

CURRICULUM VITAE

NAME : JOYANTA KUMAR DEY
ADDRESS : H.B.Town, Sodepur, Kol-700110
MOBILE NO : 8584827226, 9038439625
E-MAIL : jayantadey515@gmail.com
GENDER : Male



OBJECTIVE:

A well-equipped position in a result oriented company that seeks ambitious and career conscious person, where acquired skills will be utilized towards continued growth and advancements.

Skill:

- PHP-Codeigniter,
- My SQL,
- Api development in Codeigniter
- Google map integration for location in web
- Hybrid Mobile App Development in IONIC3
- Fire base chat and group chat in app
- Login with Google email in app
- Login with Facebook in app
- Angular (javascript & typescript)

Work & Experience:

I earn experience to work in **web development** and **API development** in **Codeigniter (PHP framework)** of **1year & 2 month**. I also start work in **IONIC** (App development) for 5 months in that time. I worked mainly in a backend admin panel and API development. Also I have some experience to develop Hybrid APP in IONIC. I worked in **Vap Technologies (Saltlake, Sec-5)** from end of the **July'17** to **sep'18**.

I also work on **Angular Js** and **Angular7** for last 8-9 months as a **Software Developer**. I also start work in angular7. In this company I mainly work as a **frontend developer** of **WEBAPP**. I worked in **Algonics System Software Pvt. Ltd. (Saltlake, Sec-5)** from **Nov'18** to **Jul'19**.

Now I am working in **Brainium Information Technologies Pvt Ltd** from **Aug'19** as **Web Developer**. Here I am working in **Hybrid Mobile App Development** in IONIC.

Project Details:

1) Project Name: Dialaminicab

Project Description : It is a cab booking app in London. There are two part: a) Customer part b) driver part. Customer can book a cab for a ride, then available (able to take a new booking) driver who are 2located around user booking location get a notification with booking details. Then only one driver (who accept first) can accept the job. Customer will be notified by driver details and a ride OTP. At the time of start ride customer provide OTP to driver and driver can start the journey. After completing the journey driver can end the trip. Customer also get notification about that. There is also a future booking part, where admin can assign the job to a particular driver. All time admin can see the driver(who are loggedin) location on map from backend admin panel. There is two type of payment mode a) cash b) Card payment (PAYPAL PRO). Admin can also generate invoice and send to the customer email.

My role : Backend admin panel development in CI, API development for app in CI.

Team size: 1 member for CI development.

URL: www.dialaminicab.net/webadmin

2) **Project Name: HerDiary**

Project Description : It is an app to store woman health record. In this app woman can store their health report and study previous report also.

My role : Backend admin panel development in CI, API development for app in CI.

Team size: 1 member for CI development.

URL: <http://vtdesignz.co/dev/ci/herdiary/webadmin>

3) **Project Name: London Sweet Home**

Project Description : It is a house rent app in London. There are seven part: a) Admin b) Home owner, c) Agents, d) Tenants, e) Sub-Admin, f) Contractor, g) External Customer. Home owner give house/room for rent. Tenant take room/house by paying rent. Here all home owner and tenant make agreement and deal with admin. Admin appoint some agent to manage whole process. Subadmin is also like admin under super admin to manage the process. Contractor do repair work in tenant house by contract. Also admin can manage contractor. External customer(not like tenant) can post repair request. Contractors can bid to get the repair work. Also external customer and tenant can chat with contractor and also with admin.

My role : Backend admin panel development in CI, API development for app in CI.

Team size: 2 member for CI development.

URL: <https://londonsweethome.co.uk/webadmin>

4) **Project Name: Irvine**

Project Description : It is an app to purchase a policy where user can invest money in interest. There is also concept of agent. Agent can generate pdf of user document containing information of their invest.

My role : Backend admin panel development in CI, API development for app in CI.

Team size: 1 member for CI development.

URL: <http://vtdesignz.co/dev/ci/irvine/webadmin>

5) **Project Name: Friends-Agogoo**

Project Description : It is an app like social networking. In this app one member can upload his/her profile picture, upload photo on his/her interest. Other member can view this photo and also can chat(firebase chat) with him/her. User can send text and image through the chat. Any member can send request to any member. User can also option to accept, reject friend request. User can block, unblock his/her friend. User can update his/her profile. There also option for group chat. User can deactivate his/her profile. There is a privacy policy, terms and condition section also. Here 1 member can chat (firebase chat) with other. Also there is a group chat (using firebase) option.

My role : App development in Ionic2.

Team size: 1 member for APP development.

URL: <https://play.google.com/store/apps/details?id=com.app.friendsagogo>

6) **Project Name: Algonics Inventory Management System**

Project Description : It is an inventory management software. Now the 1st stage of the software is developed. There is some master like User, Contact, Account, Bin, Item Category, Item. There is 2 type of services Basket, Challan. Basket is list of some items and challan is use to make purchase challan and delivery challan. Also there is stock calculation.

My role : UI development in Angular JS.

Team size: 2 members, I was as Frontend (UI) developer, 1 developer was to develop backend in python.

Academic Qualifications:

I passed **Bachelor in Technology (Standard Graduation)** in **Electronics & Communication Engineering** stream from **Techno India College of Technology** under **Maulana Abul Kalam Azad University of Technology, West Bengal** in year **2016** (academic year 2012-2016) with DGPA- 7.72.

I passed **Higher Secondary Exam (Standard: Xii)** (Major Field of study: **Science**) from **Sodepur Chandrachur Vidyapith** under **West Bengal Council of Higher Secondary Education** in year **2012** with **65.71%** marks.

I passed **Secondary Exam (standard: X)** from **Baranagar Ramakrishna Mission Ashram High School** under **West Bengal Board of Secondary Education** in year **2010** with **77.44%** marks.

Training Undertaken:

Telecommunication Technology: Railway Telecom Technology Training under **SIGNAL & TELECOM** department of **EASTERN RAILWAY (SEALDAH section)** (Duration **DEC'14** to **JAN'15**). Subjects are OFC Communication, Exchange, Rail Network, Public Address System, Surveillance System, Communication System in Train (RAJDHANI EXPRESS).

Core Java: Core Java training course at **TCS ION** institute (Duration: **Aug'15** to **Nov'15**). Subjects are OOP Concept, Language Fundamental, Control Structure, Class, Interfaces, Package, Threads, Exception Handling, Applet, GUI programming.

Programmable Logic Controller: PLC training course at **ARDENT COMPUTECH PVT. LTD.** (Duration: **AUG'16** to **OCT'16**). Subjects are Industrial Automation, PLC Control, Switch, Relay, Contactor, Sensor, Timer, PLC Hardware, PLC operation, PLC communication, Software Simulation by SIMATIC MANAGER S7.

PHP: PHP training course at **EJOBINDIA, Saltlake.** (Duration: **MAR'17** to **JUN'17**). Subjects are HTML, javascript, jQuery, Object Oriented PHP, MVC Architecture, , PHP & MySQL Database, AJAX.

Project Undertaken:

Embedded System : Project name is “**Microcontroller based Electronics Voting Machine**” (Duration: Jun'15-Jul'15). The project is based on 8051 Microcontroller. We design circuit on 8051 development board. We use ATMEL 8051 IC (AT89C51) There is also a HITACHI 16x7 LCD display. We wrote a EMBEDDED C code. The project is able to take vote for 4 candidate and also can count and declare result.

Final Year Project: Our final year project was “**GSM based Wireless Notice Board**”. Here we use a GSM module to receive message from a specific user number and can display on a HITACHI 16x7 LCD display with the help of 8051 (AT89C51) programming.

Programmable Logic Controller: Project name is “**Automatic Transfer and Packaging System**”. It is PLC based project. We used “Honeywell ML-50” module as Hardware PLC module and “SOFTMASTER” as software to implement the project. We did a control programming in “Softmaster” software. We designed a model of the project then used 2 motor, 4 Sensor as the main component. Then we designed the wire circuit, then connect those with HONEYWELL ML-50 module to control those component.

PHP: Project name is “ONLINE SHOPPING”. It is based on basic PHP. We use XAMPP server to run this project. There are three main parts- Admin, Seller, Customer. In this project Sellers can upload, update their products. Products are shown after admin permission. Admin can block any seller and products of this seller are not shown then. Buyer can choose multiple products at a time. Those products are added to cart and also generate bill after complete purchase procedure.

Computer Proficiency:

- M.S. Office, Simatic Manager S7, Matlab, Kail
- Core Java, C, PHP MySQL, PHP Codeigniter IONIC2

Personal Details:

Date of Birth : 16/03/1993

Languages Known : Bengali, English

Declaration:

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Name: Joyanta Kumar Dey

Date: 16/08/2019

Place:Kolkata