Software Engineer – Backend Developer

Name: Prince Mondal

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Personal Profile:

A highly resourceful, flexible, innovative and enthusiastic developer having years of Relevant experience as a BackEnd Developer. Keen to find challenging position with ambitious company where I can use my skill. I am easily adaptableto new technology and able to apply it to build a new product.

Key Skills & Abilities:

- good programing skills
- Ability to work in a busy office
- Able to get more work load and handle multiple projects
- good problem solving skills
- excellent client facing skills
- An understanding of requirement.
- the ability to work quickly, accurately and pay attention to detail

Work History:
Sept 2018 – July 2020
Accuracy Info Labs
Designation :Software Engineer

1st Project::::

Shivam Cement Project ==

Duties & Responsibilities:
- Worked as a Backend Developer
- Technology were used NodeJS. ExpressJS Database was PostgreSQL .
- **Worked on Security on the project While log in. Worked On multiple modules.**
- **Worked on NodeMailer to send the mails.**
- **Integrated RazorPay payment gateway.**
- **Create POC when needed for team, and give demo to entire team. Create Technical Document that help team to understand overall architecture and work flow .**

2nd Project::::

MICCI Project ==

Duties & Responsibilities:
- Worked As a Backend Stack developer as well as frontend also.
- Used Multiple modules like node-mailer, Twilio etc.
- **Integrated Instamojo payment gateway by Node.**
- Worked sending message to the members mobile numbers using **Twilio**.
- Faced some of issues and debug all those.
- Conversation with **Malaysia** client to understand the whole workflow of the project.

3rd Project::::

Fruits Basket Project ==

Duties & Responsibilities:
- Worked As a Backend developer as well as frontend also..
- Used custom services for calling Api.
- Integrated mail function using NodeMailer.

- Integrated SMS function using **Twilio**.
- I have used MySQL Database on this project.
- **Integrated razorPay payment gateway using Node on this.**

4th Project::::

Event Management Module

Project==

Duties & Responsibilities:
- Worked as a backend developer.
- User NodeJS and ExpressJS for the project.
- Database was PostgreSQL.
- Worked on upload multiple files.
- Communicate with clients and understand the proper flow.
- **Integrated Paytm Payment gateway for this**
- Manage the whole team.

5th project ::::

V- Guest Inn Hotel Project==

Duties & Responsibilities:
- Worked as a backend developer as well as frontend also.
- Worked on NodeJS with **JavaScript**
- User Node Js and Express Js for the project with **MVC** Pattern.

- Database was MySQL.
- Worked on upload multiple files.
- Communicate with clients and understand the proper flow.
- **Integrated Paytm Payment gateway for this**
- Manage the whole team.

6th project ::::

UpRizeNow Project=

Duties And Responsibility:
- Handled total backend and database side
- Worked on NodeJS with **JavaScript.**
- Worked on PostgreSQL database and created tables based on Primary key Foreign Key.
- Used NodeJS and ExpressJS with **MVC Pattern**.
- Worked on hjs , Hogan.js module for email template making on node js
- Database was PostgreSQL
- Communication with US client.
- Manage the Team and Explain the workflow to the other App developers and Manager.
- Set up the whole project on Linux development server

January 2021 – Current
Mindtree
Designation : Senior Software Engineer

Project::::

Realogy ==

Duties And Responsibility:
- Handled the backend Api in Node Js.
- Worked on **NodeJS** with **TypeScript.**
- Worked on NodeJS with **JavaScript.**
- Used **Mongo DB** as Backend Database, created new collection for saving documents and creating new Api.
- Handled Prod and QA database.
- Worked on **Unit Testing** , Wrote code for Unit Testing using **Jest.**
- Used **AWS** Lambda function in NodeJS.
- Helped the team members to solve their issues in code
- Used realogy **Jira** to see task allocation and assigned task.
- Used **GitLab** to take pull from main branch of a repository and create new Repo for own task.
- Check the Bugs of written code in **GitLab** pipeline.
- Wrote code in **Swagger.yml** file to show expected input and output in **swagger**.

- Create HTML template for email notification triggerand deploy in **Mongo** Database

- Used **robo3t** for accessing Mongo DB

Extra Activities ::

- Have knowledge Frontend part like HTML,CSS, BOOSTRAP, JAVASCRIPT,JQUERY.
- Have basic knowledge on **Linux**.
- Integrated R code using **JavaScript** and use **swagger** to get the output andrun that in Postman as a API.
- Worked in **Chatbot** in NodeJS
- Worked on **Angular** with **NodeJS**.
- Worked on multiple components in **Angular.**
- Worked on **MongoDB** with NodeJS
- Worked on **MySQL** with NodeJS
- Worked on **NodeJS** With **MVC** Pattern
- Add **ssl certificate** in IP address with NodeJS.
- Setup **NodeJS Api** on ubuntu based development Server.
- Setup React JS UI code on ubuntu based development Server

Education &Qualifications:

April 2014 - April 2018
B.TECH
Gandhi Institute Of Education And Technology, Baniatangi, Bhubaneswar
Computer Science and Engineering (CGPA:7.3)

Interests:

I am a gym lover, use to do workout in gym. My hobbies are Listening to music, Workout in GYM, reading story books .My dream is to travel all famous places allover the world. And I already got the opportunity to go to Singapore for 1 Month. As I am career conscious I want to be a corporate leader in my coming future.