PROFILE SUMMARY

Software Engineer with excellent problem-solving skills and ability to performs well in a team.

Passionate about coding and teaching students how to code efficiently

EDUCATION

|  |  |
| --- | --- |
| [**Rajiv Gandhi Proudyogiki Vishwavidyalaya**](https://www.rgpv.ac.in/) | Bhopal, IND |
| *B. Tech - Computer Science and Engineering, 8.56/10 GPA* | *July 2018 – June 2022* |
| **Buddha Intermediate College** | Kushinagar, IND |
| *Science with Math’s, 70.00% Higher Secondary* | *July 2017 – May 2018* |

SKILLS & COMPETENCIES

**Languages**: Java,Python,Linux C, C#, SQL,MySql, HTML/CSS, JavaScript, Cloud Computing (OCI), Azure

**Developer Tools**: Gradle, Maven, Lombok API, Github

**Design & Analysis**: Data Structures & Algo, Design Pattern (Java), Web Development, DBMS(Oracle)

**Competencies**: Code Jam, Tech gig 2021, CodeChef, Hackerrank Problem Solving Badges

EXPERIENCE

**Web Developer Intern**

*April 2021–June 2021*

[The Spark Foundation](https://www.natwestgroup.com/)  | Internship

* Designing, maintaining, and building the reusable, **efficient and reliable Java code**
* **Implemented (Coding & Design)** new data processing features between upstream & data (SQL)
* Assisting in maintaining and updating existing **applications and modules**

**Java Developer Intern** *July 2021–Oct 2021*

[The Entrepreneurship Network](https://www.natwestgroup.com/)  | Internship

* Implemented the **Design Pattern like MVC using Java design pattern** to improve the performance
* **Used Html, Java JSP, JS for from end tomcat/glassfish as** Application server, JDBC for DB connectivity
* Directed **Solid object-oriented and functional** programming principles.

PROJECTS

[**Employees Management System**](https://github.com/Sid200026/WebGen) **| Servlet, JSP, JDBC, PostgreSQL, Maven, Lombok**

* **Performing CRUD operation** on employee data, keep track user supplied data in data
* It is an application developed in **Java GUI technology and database used is Oracle**
* Maintains the information about the personal details of their employees Communication.
* Deployed the algorithm in a Java application and **integrated it with the Maven and Lombok API**

**SIGN IN AND SIGN-UP FLOW USING DATABASE AUTHENTICATION**

* Ability to Sign in and Sign-Up using Oracle **Database Authentication**
* Post first login-capture a user input field & **store it in database**
* Upon subsequent **login and sign out**
* Collaborated with the **frontend team for API Integration using Annotation or** Xml

ACHIEVEMENT

* **Participated in model-crib** competition during college cultural fest and earn prizes
* Got recognized and awarded for scoring well in academic’s exam
* Participated in different **hackathons, earn goodies and get certified**
* Awarded **Rational function Assessment badge** in java and **Certificate** in Cloud Provided **by Oracle**
* **Coordinator, VisionTech Coding club** Problem setting for Codescape, Conduct and

Coordinate training sessions, lockout matches **Managed threads (Techfest) events**