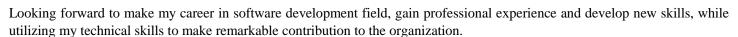
Bhavya Jain

250-B Sudama Nagar, Indore (M.P) +91-9424009920 | <u>bhavyajain075@gmail.com</u>

Linkedin





Skills

Java, JavaScript, NodeJS, ReactJS, SQL

Internship Experience

Cognizant Technology Solutions | Maharashtra, Pune

Programmer Analyst Trainee | 01/2022 - 07/2022

- Working as a CIM (Customer Interaction Management) engineer to provide customized solutions to clients and improve user experience.
- Received training in Java, Git, DevOps, and AWS Connect.

Appalto Electronics Pvt. ltd. | Madhya Pradesh, Indore

Hardware Design Intern | 01/2021 - 04/2021

- Worked on embedded systems, designing circuit boards, and final testing as part of the Research and development team of 8 people.
- Worked on manufacturing of highly specialized electronics equipment according to that specified by I.S.I. and European Standards.

Projects

IoT automation

- Built IoT home automation system using HTML, CSS, JavaScript, SQL, and Arduino to control electrical appliances.
- Provided real-time data such as temperature, humidity, and reduced errors by 30% by implementing an averaging algorithm.
- Reduced energy consumption by 20% by dimming lights automatically using luminosity detector combined with a motion sensor.

Assignment Management System (web application)

- Created an SPA for managing assignments for professors and students using NodeJS for Back-end, And SQL for Database.
- Reduced time taken for the giving and collecting assignments by 90% resulting in increased productivity as reported by professors
- Helped 4 professors and more than 140 students with assignments during covid lockdown.

Education

Acropolis Institute of Technology and Research | Indore, Madhya Pradesh Bachelor of Technology (ECE) | 07/2022

Completed my degree in First Division Honors with 8.2 CGPA.

Shri RK Daga Maheshwari Academy | Indore, Madhya Pradesh

12th Class | 05/2018

Cleared 12th Class from the Board of Secondary Education, Bhopal with 73.6% overall.

Shri RK Daga Maheshwari Academy | Indore, Madhya Pradesh

10th Class | 05/2016

Completed 10th Class from Board of Secondary Education Bhopal and achieved 90% overall.

Personal Details

Gender : Male Hobbies : Reading, Cooking

Languages Known: Hindi, English

Declaration: I hereby declare that the information furnished above is true to the best of my knowledge.

