

# Bhavya Jain

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[Linkedin](#)



## Summary

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Looking forward to make my career in software development field, gain professional experience and develop new skills, while utilizing my technical skills to make remarkable contribution to the organization.

## Skills

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Java, JavaScript, NodeJS, ReactJS, SQL

## Internship Experience

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**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

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### 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

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**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

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**Date of Birth** : 22/01/2001

**Gender** : Male

**Languages Known** : Hindi, English

**Strengths** : Focused

**Hobbies** : Reading, Cooking

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