

Shubham Kumar

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Profile Summary

I'm a pre-final year B. Tech (Computer Science & Engineering) student with a strong passion for technology. My expertise lies in Java programming language and web technologies including HTML5, CSS3, and JavaScript. I have successfully used these technologies in my project in java and contributed projects via open source. Enthusiastically embracing every opportunity, I am committed to learn and grow in the diverse field of technology.

Education

B. Tech (Computer Science & Engineering) | SOA University | Bhubaneswar | 7.5 CGPA (till 5th Semester) **2021-2025**
12th CBSE | PCM | A.R.S Public School | Bokaro | 77.8 % **2020**
10th CBSE | A.R.S Public School | Bokaro | 78 % **2018**

Projects

Amazon Clone(HTML5 , CSS):

- Concept used - flex box , container , footer
- responsive design to ensure a seamless experience across devices

Peer-to-peer network of the three machines using UDP

- Developed a peer-to-peer network in java utilizing UDP protocol
- Implemented dynamic port allocation and network addressing
- Enabled synchronization for coordinated data exchange
- Demonstrated proficiency in network development for data exchange

Optimizing Delivery Routes

- Utilized vertex cover pricing method to optimize delivery routes
- Implemented cost-effective route selection strategy
- Achieved comprehensive coverage of delivery locations

IT Skills

Programming Languages: Java, C

Web Technologies: HTML5, CSS3, JavaScript

Backend Technologies: Spring Framework

Version Control: Git, GitHub

Database: RDBMS(Oracle)

Tools and IDEs: Eclipse, Visual Studio Code, MS Office

Achievements and Certifications

Open Source Contributions:

- Contributed to Hacktoberfest-2023, organised by Digital Ocean

Certifications:

- HTML5, CSS3, and JavaScript from CodeSignal

EDUCATION

Internet of Things. Karkhana

- Attended workshop on IoT-2022 organized by karkhana