Ashish Mishra

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B.Tech

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🔗 Ashish Mishra

EDUCATION

Haldia Institute of Technology _Haldia_

Electronics and Communication Engineering - **CGPA- 8.37 (OVERALL)** 2024

Vidya Bharati Chinmaya Vidyalaya _Jamshedpur_

Intermediate - **Percentage - 85%** 2019

Vig English School _Jamshedpur_

Matriculation - **Percentage - 87.2%** 2017

EXPERIENCE

• **Cognizant Technology Solutions** _Oct 2024 - Present_

Programmer Analyst Trainee

- Working on Java Full Stack Development as part of the Hays AIO MS Support - Offers project under the ADM domain.
- Developing and maintaining enterprise-level applications using Java, Spring Boot, Angular, and SQL.
- Implementing RESTful APIs and integrating microservices for scalable backend solutions.
- Collaborating with cross-functional teams to troubleshoot and optimize application performance.
- Gaining expertise in system design principles, database management, and backend architecture.

•**CapEngage Technology Solutions Pvt. Ltd.** _January - April, 2024_

Software Engineer Intern

- Written well designed, testable and efficient code from scratch using Javascript, NodeJS as well as Created Fully secured Application by Token Based Authentication using JWT and Bcryptjs. Designing and development of non-relational database Schemas for supporting back-end designs using Mongoose
- Skills: NodeJS Back-End Web Development

PERSONAL PROJECTS

•**Hostel Reservation System**

Manage student rooms allocation

- Tools & technologies used: Java, JDBC, and SQL
- 1.Create(New Reservation) (POST) 2.Read(Get Room number) (GET) 3.Update(Update Room number) (PUT or PATCH) 4.Delete(Delete the reservation) (DELETE) 5.Check Reservation (GET)

•**CipherList**

Personalised UserList

- Tools & technologies used: Expressjs, nodejs, mongoose, JWT, Bcryptjs, Passportjs, Database(MongoDB)
- It is a fully functional project which handles user authentication functionalities like registration, login, and password reset. The server interacts with a MongoDB database to store user information.

TECHNICAL SKILLS AND INTERESTS

Technical Areas : C, C++, Core Java, JavaScript, TypeScript, DBMS, OOPS, Data Structures and Algorithms, System Design

Backend Technologies: Spring Boot, Spring MVC, Spring Security, NestJS, Node.js, Express.js, Microservices

Frontend Technologies: Angular, HTML, CSS, TypeScript

Databases: MySQL, PostgreSQL, MongoDB

Developer Tools: VS Code, IntelliJ IDEA, Postman, Git, GitHub, Docker

Cloud DevOps: AWS (Basics), CI/CD, Kubernetes (Basics)

Frameworks and Libraries: Express.js, Spring Boot, NestJS

Hobbies: Chess, Volleyball, Listening to music