Abhilash Gudiboina

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LINKEDIN | HACKERRANK | GITHUB

EDUCATION

Bachelor of Computer Science and Engineering, KMIT Hyderabad, 7.3 CGPA   **2019- 2023**

Higher Secondary Education, Narayana Junior College, 94.3 percentage   **2017- 2019**

SKILLS

Programming Languages: Java (Intermediate), JavaScript (Intermediate).

Databases and Development languages: Experience in MYSQL, MONGODB, HTML,CSS

Frameworks &ORM's: Working experience in NODEJS, EXPRESSJS, JDBC.

Tools and IDE: GIT, GITHUB, POSTMAN, MYSQL Work bench, MongoDB Atlas, Visual Studio Code, Eclipse.

Others: Strong Problem-Solving Skills, Multithreading, Memory Management,Agile Methodologies and Principles.

Soft Skills: Communication, Analytical and Collaborative Skills, Adaptable, Team work, Independent, Continuous Learning.

INTERNSHIP EXPERIENCE

Graduate Apprenticeship, Seneca Global, Hyderabad, India   **FEB 2023-APR 2023**

- Developed a project called Game Zone, maintained various RESTful API services in Backend for signup, signin, and user authentication. Additionally, I built services for storing game data and maintaining dashboards to display specific game information using Node.js, Express.js and MongoDB.

- Demonstrated an understanding of how to use BCRYPT and JWT to build secure and scalable web applications.

- Created new API endpoints to achieve objectives for internal web applications.

- Postman served as the tool for testing the functionality of various HTTP methods (GET, POST, PUT, DELETE). These methods facilitated data collection from the frontend, transmission to the backend server, and interaction with the MongoDB database, all utilizing JSON objects for data exchange.

- Utilized version control systems like Git to manage code changes and collaborate with other developers.

PROJECTS

ABC Travels (Backend Project)
- Developed a menu-driven console application for travel booking using core Java, Collection APIs.
- Implemented user registration, login and account locking after multiple failed login attempts.
- Created features for journey planning, fare calculation with weekend surcharges, and GST application.
- Utilized Java 8 Local Date for date validation and travel date rescheduling.

ACADEMIC COURSE WORK

Object-Oriented Programming | Database Management System| Operating Systems| Computer Networks

ACHIEVEMENTS &EXTRA-CURRICULAR ACTIVITIES

- Certificate of completion in hands-on-Java online course organized by Frontlines Edu-Tech Private Limited (FLM).
- Golden badge in java coding and Basic Certification in Java and Problem-Solving on the Hacker Rank Platform.