

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 (Proficient), JavaScript (Intermediate), Python (Intermediate)

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

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

Tools and IDE: GIT, GITHUB, Visual Studio Code, Eclipse

Others: Strong Problem-Solving skills, Software Development Life Cycle, Agile Methodologies and Principles.

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

INTERNSHIP EXPERIENCE

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

- Developed and maintained various RESTful API services using Node.js, Express.js and MongoDB.
- Demonstrated an understanding of how to use BCrypt and JWT to build secure and scalable web applications.
- Installed new API endpoints to accomplish objectives for internal web applications.
- Utilized version Control Systems like Git to manage code changes and collaborate with other developers.

PROJECTS

Image Colorization Using Generative Adversarial Networks

- Developed a cutting-edge image colorization project utilizing NoGAN (Normal Generative Adversarial Networks), a novel technique designed to address fundamental issues in traditional GAN training.
- Successfully reduced training time and improved efficiency, leveraging a normal loss function, resulting in nearly 99% glitch-free and highly detailed colorized images.
- Demonstrated knowledge in Python and deep learning technologies.

ABC Travels

- Developed a menu-driven console application for travel booking using core Java, Collection APIs, database.
- 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.