

Vinod Yedla

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🐙 GitHub | in LinkedIn | LeetCode

EDUCATION

Rajiv Gandhi University Of Knowledge Technologies
B.Tech in Computer Science GPA: 8.17/10

Nuzvid, India
August 2017 - Aug 2021

EXPERIENCE

Infosys Hyderabad, India
Systems Engineer Sep 2021 - Present

- Trained in Java, Spring, Spring Boot, Microservices, SQL and AWS.
- Participated in complete software development lifecycle of INMARSAT client project, including development, design, testing and performance analysis.
- Developed robust RESTful webservice using Java 8 with spring framework including Spring MVC, Spring JDBC, Spring Security and Spring Data.

TV2Z, Inc. Hyderabad, India
Software Engineer Intern June 2021 - Sep 2021

- Maintained and developed the Spring Automation framework Using Java, Selenium WebDriver, JUnit and TestNG of an OTT web application.
- Well versed with writing Test cases using Element locators, WebDriver methods, Java programming features and TestNG Annotations.

Chegg Inc. Visakhapatnam, India
Subject Matter Expert - CSE 2019 - 2021

- Worked as a Subject Matter Expert in Computer Science and solved over 600 questions in Java, Python, C++ and Core CS Subjects.

SKILLS

Programming Languages: Java, C, JavaScript, HTML, CSS
Libraries/Frameworks : Spring Boot, JUnit, Bootstrap
Databases/Tools: : MySQL, GitHub, Postman, Android Studio, MS Office
Courses : Data structures, Algorithms, Computer Networks, Cloud Computing, Image Processing

PROJECTS

Face Recognition Using Local Binary Patterns(LBPs) Python3, OpenCV

- Local Binary Patterns Histograms(LBPHs) was one of the approach to detect the Humans faces and Able to identify those faces. LBP was an different approach for face recognition which considers both shape and texture information to represent the face images.

Image Forgery Detection

- Developed and Implement an tool to detect forged Images using Copy-Move Detection Approach

Face Mask Detection using Deep Learning

- The main goal is to recognize unmasked people's faces and warn them to put on the mask. To detect faces, we utilised a deep learning-based system that includes a Convolutional Neural Network(CNN).

Portfolio Web Application

HTML5, CSS, JS, Bootstrap

- A personal website which contains my Education details, Contact Details, My resume, Projects and experiences.

ACCOLADES

- Participated in TeckFest2k17 and 2k18 in WebCrawler and secured 1st place.
- Scholarship by Maha Cement India for showcasing best performance in SSC.
- Web Casting Volunteer for General Elections 2019, India
- Served and Participated as team member in winter NSS camp and led a team of 60 members 2016 - 2018