Praveen kumar Chettibilli

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EXPERIENCE

Systems Engineer, Infosys Ltd.   *Sep 2021 - Jul 2023*
Client: Cox Communications
Application Environment: C#, Typescript, Node Js, MySQL

- Developed fully functioning components for web application using Angular and Bootstrap. Developed stored procedures for storing data and performing operations using MySQL. Developed WebAPIs to perform CRUD operations on data using DotNet Core.
- Tested various APIs using postman. Contributed to the design, authoring and development phases of the development life cycle. Fixed defects raised by the QA Team.

PROJECTS

Personal Budget Management
Application Environment : Angular, JS, MongoDB, Heroku, Digital Ocean, NodeJs

- Developed a UI to analyze spendings using graphs and tables.
- Can be used to track future expenses

Smart Attendance System
Application Environment : Python, InsightFace, Redis

- Used to mark attendance using facial recognition.
- Maintains logs of students' in and out timestamps

V Blog
Application Environment : Python, Django, MySQL, Heroku

- V Blog is a dynamic blog which is easy to use, has multiple authors and has scheduled posts related to the college/organization.
- One stop portal easily accessible by every individual by just creating their profile. Helps teachers to connect with students.

EDUCATION

Master of Science, Information Technology   *Aug 2023 - Present*
University Of North Carolina at Charlotte   GPA: 3.75
Bachelor of Technology, Computer Science and Engineering   *Jul 2017 - Aug 2021*
Vignan's Institute of Information Technology   GPA: 7.84

SKILLS

Programming: C#, C++, Java, Typescript, Python, JavaScript
Web Technologies: HTML, CSS, JS, ReactJS, XML, Azure, Angular, Bootstrap, Heroku, Digital Ocean
Databases: MySQL, MongoDB, SQL Server
Proficient Tools: Visual studio, Eclipse, Visual Studio Code, Git, Putty, SSMS, Postman
Industry Knowledge: OOPS, Algorithms and Data Structures, Project Management, Networking

CERTIFICATIONS

Database management Systems - NPTEL
- Scored 94% in DBMS certifications in NPTEL
Introduction to Cyber Security - Coursera
- Recieved 97% in Introduction to Cyber Security at Coursera
Machine Learning - Coursera
- Scored 95% in ML certification from Coursera

ACHIEVEMENTS

Ranked in top 3% on webAPI exam at Infosys
- Scored 93% in internal company-wide exam at Infosys.
Ranked 4th in a 24- hour hackathon conducted during Bachelors
- Developed a game during a hackathon at Vignanothsav fest at College level.
Worked as a team member in the Developer Student Club
- Part of developer's club at city level created by Google