Amir Sohail

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OBJECTIVE

I'm passionate about programming, problem solving, learning new technologies and implement them so that I can expand my knowledge in software engineering. I love to take challenges and making an organization successful and establish a successful career for myself .

EDUCATION

MAIT (GGSIPU), NEW DELHI
B.TECH in Electronics and Communication Engineering
Grad. Aug 2021
Cum. GPA: 8.56 / 10.0

LINKS

LinkedIn:// **/in/amir-s-926725101/**
GitHub:// **/Amirsohail335/**

COURSEWORK

UNDERGRADUATE
•Data Structures
•Data and Communication Networks
• Microprocessors and Microcontroller
• Communication Systems • Digital System Design • Computer and Architecture • DBMS

INDEPENDENT
Coursera: Algorithmic Toolbox
Coursera: Machine Learning with Python
Upgrad : Intoduction to Machine Learning
Technical Cloud Knowledge: DevOps Master Program
Pluralsight : AWS Fundamentals

SKILLS

PROGRAMMING
C++ • Java • Python • Java Script

SOFTWARE TECH AND TOOLS
Node Js • React • Express• Insomnia •
MongoDB• MySQL• H2-Database
HTML/CSS • Java Script •
AWS-Fundamentals • Git •
Flutter(Basic)• Java Core
• Linux• SpringBoot(Basic) • EC2 instance

LANGUAGE
English • Hindi • Urdu

EXPERIENCE

INFOSYS |Digital Specialist Engineer (DSE)
Apr 19th 2022 – Present | Achievements/Tasks
- HTML , CSS , Javascript , React , Node Js

ACCENTURE | Associate Software Engineer (ASE)
Aug 16th 2021 – Apr 19th 2022 |

- Worked on Frontend tech stack like HTML/CSS and basic use of Node Js for API fetching.
- Worked on React for making different UI.
- Worked on styling web apps.

PAYRUPEES DIGITAL |Software Engineer Intern
Feb 14th 2021 – May 21st 2021 | (Internship)

- Designed and Configured database and backend applications and programs.
- Implemented RESTful API in Python and deployed on AWS using Docker for management for data center for resources.
- Build application and database servers using AWS EC2 and Docker.

PROJECTS

MY PORTFOLIO USING REACT JS
The project was developed with the help of HTML,CSS and React JS with theme customization fuctionality. Used custom React Hooks , Context API and CSS Media Queries to make it responsive.

CHATGPT AI APP
With the use of OpenAI API key have build our own ChatGPT with the help of HTML, CSS and JavaScript.We ask any question regarding any language of coding.

IMAGE SCRAPING AND REVIEW SCRAPING USING PYTHON
A small python image scraper to get images and in Review Scraping we can scrape the footwear and topwear from a website using CSS Selector and XPath along with Python.

SOCIAL MEDIA APPLICATION
Presently working on signup and login authorisation apart from it building front-end UI using React.

ACHIEVEMENTS AND HOBBIES

• Got 9728 AV Rank on JantaHack Healthcare Analytics Hackathon • Ethical Hacking • Playing Cricket