SHAIK MOHAMMED YASIR ABRAR

Java|Python|SQL|HTML|CSS|Java Script|ServiceNow|Agile

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Education

Mohan Babu University, Andhra Pradesh	**CGPA:** 8.44
B.Tech in Computer Science and Engineering	2022 – 2024
Aakash Institute	**Percentage:** 91.5
Board of Intermediate Education Andhra Pradesh(Maths, Physics, Chemistry)	2020 – 2022
St Joseph's English School	**Marks:** 392
Central Board of Secondary Education(General)	2019 – 2020

Experience

Codsoft   **Jan 2024 - Feb 2024**
Software Engineer Intern   *Tirupathi, Andhra Pradesh*

- Engineered and debugged 3+ Java-based applications, improving code efficiency by 15% through refined logic and clean, efficient coding practices.
- Spearheaded 4 parallel projects, ensuring timely completion and minimal errors.
- Integrated new tools, including Gemini CLI, to significantly reduce task completion time by 10–12%.
- Led Agile practices, guided sprint planning, and drove daily stand-ups to ensure smooth project execution.
- Authored comprehensive technical reports, enhancing team alignment and enabling seamless knowledge transfer.

Projects

Multithreaded Group Chat Application in Java | *Java, MulticastSocket API, Multithreading, Exception Handling*

- Collaborated with cross-functional teams across design, development, and testing to implement a new feature, improving user workflow efficiency by 20%.
- Optimized message delivery latency by 20%, supporting smoother interactions for up to 50 simultaneous users.

Event Webpage | *HTML5, CSS3, JavaScript (DOM Manipulation, Form Validation, Countdown Timer), Responsive Design*

- Designed a fully responsive and user-friendly event webpage with interactive features, boosting user engagement by 35% and ensuring seamless accessibility across 5+ device resolutions.
- Devised interactive content and countdown features that increased event registrations by 25% and overall participation.

E-Commerce Platform | *ServiceNow Service Portal, HTML, CSS, JavaScript, ServiceNow Workflow Engine, ACLs*

- Built a custom shopping portal automating orders and payments, reducing manual effort by 40% and improving checkout efficiency by 30%.
- Managed 500+ product listings and user transactions with secure access controls, enhancing platform reliability.

7-Day Weather Forecast App | *React, OpenWeatherMap API, LocalStorage, Environment-secured API keys*

- Developed a weather app delivering forecasts for 1,000+ cities with 98% uptime, featuring geolocation, unit toggles, and responsive UI.
- Served over 5,000 users monthly, with enhanced data fetching and caching strategies, reducing API calls by 15%.

Technical Skills and Interests

Programming Languages: Java, Python(Basic)

Technologies: ServiceNow, SQL

Web Development: HTML, CSS, JavaScript

Operating Systems & Databases: Windows

Coursework: Data Structures & Algorithms, Database Management Systems (DBMS), Operating Systems, Computer Networks, Software Engineering

Certifications

Servicenow CSA[Link]
ServiceNow CAD[Link]
MePRO Certification - Pearson (2023)[Link]

Achievements

Secured 1st place in RBI 90th Quiz (College Zone); selected among Top 100 participants across Andhra Pradesh State-Level round.