Junaid Abbas Mohammed
Full Stack Developer

👤 Profile

Tech-savvy and solutions-focused Software Developer with comprehensive experience in **JavaScript** frameworks such as **React** and **Vue.js**, alongside backend technologies including **Node.js** and **Python**. Demonstrated expertise in migrating complex applications, optimizing front-end and back-end processes, and developing custom chatbot solutions using **Chainlit** and **Langchain**. Proven track record of mentoring junior developers and aligning technical solutions with business objectives to drive value. A collaborative team player and strong communicator, skilled in building productive relationships with clients and stakeholders. Enthusiastic about learning new technologies, including machine learning and blockchain (**Solidity**), with a commitment to delivering high-quality software solutions.

💼 Employment History

Frontend Developer at Next Data Service AG, Berlin
March 2023 — Present

- Successfully migrated a complex Vue 2 Webpack project to React.js, ensuring seamless integration with the ongoing Vue 2 operations.
- Developed internal tools using React & Material UI, streamlining company processes and improving efficiency.
- Led and mentored two frontend working students, instilling best practices in React development while also contributing to backend API enhancements in Python.
- Designed and implemented custom chatbot solutions for German corporations and cities using Chainlit, Langchain, React & Material UI.

Full Stack developer [part-time] at Unity AG, Hamburg
July 2021 — February 2023

- Sole frontend developer for a project digitizing industrial machines using MEVN stack and three.js, delivering real-time data for remote monitoring, a critical solution during COVID-19.
- Contributed to internal projects using React, Python and AKS cluster aimed at improving company processes.
- Maintained deployment process and cluster maintenance in Azure Kubernetes Service when necessary.

Full Stack developer [part-time] at Wobe Systems GmbH, Kiel
May 2019 — January 2020

- Joined as a working-student developer, focusing on improving a Trello-like project's UI.
- Gained hands-on experience with GraphQL and strengthened my ability to collaborate within a development team.
- Mentored by the team lead, enhancing my skills in frontend (Vue.js, Vuetify, CSS) and backend (Node.js, GraphQL, MongoDB) development.
- Contributed to team discussions, ensuring alignment with project goals and team objectives.

Details

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Date / Place of birth
06-05-1996
Hyderabad, India

Nationality
Indian

Links

Website
LinkedIn
Github

Skills

React

Material UI

TypeScript

Vue.js

Node.js

Python

React Native

ML/AI

Solidity

Azure AKS

NoSQL/SQL

Docker

Git

- Adopted a continuous learning approach, balancing independent work with mentorship to further my technical and professional growth.

🎓 Education

Bachelor of Engineering in Information Technology, Muffkham Jah College of Engineering and Technology, Hyderabad
August 2013 — June 2017

Bachelor of Computer Science, Dartmouth, Hanover, NH
September 2006 — May 2010

🌱 Extra-curricular activities

Management and leadership in university projects

- During my third year of undergraduate studies, I co-hosted an ACM coding event titled*Blind Coder,*where participants were challenged to code a program with their screens turned off. This role demanded strong communication, organizational abilities and programming skills. The winner was the participant who completed the program first with 100% accuracy.

- During the first semester of my master's program, I led a team of four in developing a web application that provided user guidance through interactive maps. I oversaw the development process, utilizing Vue.js for the front-end and Node.js for the back-end, while delegating project documentation to another team member.

📣 References

Daniela Neumann from Next Data Service AG

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