Nikhil Kulkarni

Software Engineer

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Objective

Proactive and Tenacious Fullstack Software Engineer Looking for Software Engineer, Full Stack Developer or Machine Learning Engineer Positions.

Skills

Languages: Javascript, Typescript, Python, Java. Server Backend: Express, Java Spring Boot. Frontend: Angular. Database: SQL, MongoDB. Cloud Platforms: GCP, AWS. Tools: Kubernetes, Docker.

EXPERIENCE

Tata Consultancy Services, Client: Google - Software Engineer (June 2021 - Dec 2023)

Project - Code Migration

August 2021 - September 2023

- Developed Angular Applications with NodeJS and Upgraded Frontend HTML/JS Elements in 10+ projects (125+ fixed issues)
- Tested and Submitted 225+ code changes to Google Search.
- Reviewed 700+ code changes, saving 175+ FTE review hours.
- Onboarded 10+ team members, speeding up projects by 40%.

Project - Project Insights Chatbot

April 2023 - September 2023

- Lead the creation of a Tensorflow/HuggingFace chatbot about internal project analytics.
- Documented progress and assigned 40+ tasks to 5+ team members to ensure progress.

EDUCATION

Rutgers University, New Brunswick - B.S. in Computer Science Graduated 2021.

Projects

yournotez.com, Open Source Chess, Website Traffic Analytics/Weather

• yournotez.com is a post it notes style Angular application which utilizes local storage to save your notes. Export these notes to pdf too! Try it out now!

- Chess frontend created in Angular to represent chess board. Used open source help to fix visual bugs
- Website Traffic Analytics helps me analyze from which cities are users accessing nsk1755.com.
 Created using NodeJS and GCP. This information can further give the user accurate weather for that location.

AWARDS/Certifications

Certifications: ILP (2 month Job training and certification at TCS), Introduction to Generative Al Path (<u>Google Cloud Skills Boost</u>), Docker, Kubernetes (Linkedin Learning)

Awards: Certificate of Appreciation (June 2023), Elevate Wings1: Core Java (Nov 2022), On the Spot Award (Feb 2022)

Memberships

Quadball (formerly Quidditch) Sports team - Play for Silicon Valley Vipers (Top 16 US ranked Quidditch team) as a Defensive Beater. Formerly Part of Rutgers University team.

Backdrop Build - Currently building an Al text classification tool with this Project Accelerator