# Nikhil Kulkarni

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## Objective

Software Engineer with a strong background in full-stack development. Proven expertise in JavaScript (front end and back end), Java (Core and Fullstack) and Python. Looking for Software Engineer Roles!

#### Skills

<u>Languages</u> – **Javascript, Typescript, Python, Java, HTML/CSS** | <u>Backend</u> - Java Spring Boot, Express | <u>Frontend</u> - Angular, React | <u>Database</u> - MySQL | <u>Cloud Platform</u> - GCP | <u>Tools</u> - Kubernetes, Docker

**Work Experience** 

TCS Software Engineer Jun 2021 - Dec 2023

**Code Migration (Client: Google)** 

Aug 2021 - Aug 2023

San Jose, CA

Software Engineer

• Developed Angular Fullstack Apps with Google gRPC and NodeJS (QuickGold),

- Upgraded/Experimented with Frontend elements (Typography, Stars Migration)
   Lead and delivered results for 12 quarter long code migration projects (JS/HTML).
- Tested and Submitted 225+ FTE reviewed code changes to Google Search (production).
- Reviewed 700+ CLs, saving 175+ FTE review hours.
- Onboarded 10+ team members in KTs, speeding up projects by 40%.
- Hosted and reported progress in daily/weekly stand up meetings, improving decision making.
- Streamlined Communications with clients, leading to 125+ fixed bugs and quick responses.

## **Project Insights Chatbot (Client: Google)**

San Jose, CA

Project Lead and Software Engineer

Apr 2023 - Aug 2023

- Created and designed Tensorflow/HuggingFace chatbot about internal project analytics.
- Coordinated team of 5+, who were able to demo 2 months after starting from scratch.
- Assigned 40+ coding tasks based on client expectations, providing support when needed.

#### **Projects**

#### **Website Traffic Analytics/Weather**

May 2019 - June 2023

• Utilized NodeJS and GCP to create website analytics (nsk1755.com). API analyzes city traffic. Used this city data to get weather information from weather API.

### yournotez.com/Open Source Chess

Mar 2023 - Present

- Created a Post It Notes app using Angular which stores and deletes notes locally. Can export these notes as PDF.
- Created a Chess Frontend using Angular. Used an open source contribution to fix visual bug

#### Education

Computer Science B.S. from Rutgers University, New Brunswick

Aug 2017 - June 2021

#### **Work Training**

#### **ILP (Initial Learning Program)**

June 2021 - Aug 2021

• Completed TCS job training (2 months) involving Angular2, Node.js, Core Java and Java Springboot.

#### Certifications

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

Certifications: Docker, Kubernetes (Linkedin Learning)