# Animesh Sharma

MP, India | +91 7389666837 | animesharma3@gmail.com



## PROFESSIONAL SUMMARY

Full Stack Engineer skilled in web and mobile development, data science, and AI. Expert in crafting end-to-end solutions for diverse projects.

# WORK EXPERIENCE (2+ years)

## **GRADLY INC.** – Software Engineer; Remote

Feb 2023 – Present

- Collaborated within a team to develop a chatbot powered by LLMs, which led to a reduction in response time, increased customer retention, and the provision of accurate responses to complex customer queries.
- Developed numerous internal tools for the company, including an end-to-end dashboard that facilitates tracking payments, sales, and streamlining various operational processes.
- Implemented new features in the Gradly web app that resulted in increase in user engagement and decrease in bounce rate.
- Developed Gradly mobile app using Flutter, implementing key features and functionalities with reference to the Gradly web app.

## **GRADLY INC.** – Independent Contractor; Remote

July 2021 – Jan 2023

- Automated claims processing, email workflows, and other processes, boosting customer retention and streamlining operations.
- Developed cron jobs and periodic scrapers using Firebase Cloud Functions, enhancing data collection and management processes.

# **PROJECTS**

# **CHAT-WITH-PDF**

Tech Stack - LLMs, Langchain, OpenAI, Node.js, NPM





• Developed an npm package enabling command-line interactions with PDF documents through a chat interface powered by LLMs.

#### **CONFESSION**

Tech Stack - React, Redux, Firebase, Chat API





• Developed a college-focused social media app for anonymous and authentic sharing of confessions. Features minimalistic UI, chat app and toxic comment detection.

### **BLOG**

Tech Stack - Next.is, React, Typescript, Tailwind CSS, LLMs, Notion





· Developed personal blog website with Notion as CMS, powered by LLMs. Features blog summarization and Q&A feature for interactivity.

## **SKILLS**

Backend - Node.js, Express.js, Django, FastAPI, MVC, Firebase

Frontend - Next.js 14, React 18, Redux, Shadon/ui, Ant Design, Tailwind CSS, JQuery, CSS

Languages - Python, Typescript, Javascript, Dart, SQL

AI/ML – LLMs, GPT, Tensorflow, Keras, Pytorch, Scikit-learn, Hugging Face, OpenAI

Databases - Supabase, MongoDB, Firestore, PostgreSQL, Vector Databases like Chroma, Pinecone etc

Deployment - AWS (EC2, S3 etc), Heroku, Netlify, Vercel

Automation - Bash, Web Scraping, Axios, Puppeteer, Selenium

Mobile Development – Flutter, React Native

Miscellaneous - Linux, Docker, SSH, Git & Github, Markdown

## **EDUCATION**

### MASTER OF COMPUTER APPLICATIONS (MCA)

SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA (SVVV)

Oct 2021 – June 2023 CGPA - 9.4/10.0

July 2018 – Sept 2021

**BACHELOR OF COMPUTER APPLICATIONS (BCA)** 

CGPA - 8.4/10.0

SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA (SVVV)

# **NEXT.JS & REACT**

CERTIFICATIONS

NODE.JS API MASTERCLASS

UDEMY - Issued Nov 2020 - CREDENTIALS

LINUX MASTERY

UDEMY - Issued Apr 2023 - CREDENTIALS

AI, ML, DATA SCIENCE & DEEP LEARNING

UDEMY - Issued July 2020 - CREDENTIALS

UDEMY – Issued Oct 2022 – CREDENTIALS