# Ankit Basare

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### **TECHNICAL SKILLS**

Languages: Python, PHP, JavaScript/HTML/CSS, Bash, SQL.

Frameworks & Libraries: FastAPI, TypeScript, Node.js, React.js, Redux, Express.js, Laravel, Tailwind CSS. Tools: Git, Linux, Docker, Kubernetes, OAuth, CI/CD, AWS (S3), Figma, MongoDB, JWT.

#### WORK EXPERIENCE

#### Thinkology

Data Analyst Intern

- Designed a survey data analysis module for Everyview, a real-time collaboration survey platform. This module is developed using FastAPI & utilises large language models (LLMs) to generate insightful summaries of survey responses, empowering 1000+ active users with actionable data.
- Conducted sentiment analysis and classification using transformers and Python, resulting in deeper insights into user feedback and improved survey metrics.

# Newfold Digital (formerly Endurance International Group)

Application Developer | April 2020 – August 2022.

- Developed and maintained 7 internal web applications, increasing efficiency for 200+ employees; practiced agile **SDLC** and **CI/CD** to ensure high-quality software delivery.
- Engineered a Salesforce-integrated real-time dashboard using the Laravel Framework, achieving a 20% increase in operational efficiency and sales support.
- Created and deployed a client-facing helpdesk system with Node.js and React.js, enhancing self-service efficiency by 25% and significantly improving customer satisfaction.
- Other tools and software used: Livewire, Supervisor, Figma, Datadog, Redshift, Snowflake DB. Web Solution Specialists | January 2019 – March 2020
- Resolved complex technical issues for global customers by troubleshooting server-side scripts, configuring mail clients, and ensuring seamless web hosting services, enhancing overall customer satisfaction.
- Employed 10+ Python & PHP scripts and diverse back-end tools to streamline server operations, networks and deliver seamless user experiences; collaborated with cross-functional team to identify and resolve bugs.
- Technologies used: WordPress, DNS, Shell Scripting, TCP/UDP, SMTP/IMAP/POP.

# PROJECTS

TechFix Pro, MERN stack web application

- Developed a comprehensive web app with integrating robust authentication and authorization mechanisms, CRUD operations, role-based access control, API functionalities, and a beautiful landing page.
- This project utilises React.js, Redux, RTK Query and JSON Web Tokens to deliver its core functionality.

### **<u>Hopp App</u>**, junctionX hackathon

- Created a web app that optimised UK healthcare services by curating a comprehensive platform that allowed users to explore activities, and meetups, and receive immediate support effortlessly.
- Tech stack used Node.js, React, MongoDB, and Tailwind CSS.

### **EDUCATION**

#### MSc. Advanced Computer Science | University of Exeter Bachelor of Engineering, Electronics & Telecommunications Engineering | University of Mumbai

### **ACHIEVEMENTS**

- 1st Place EIGC23 The Environmental Intelligence Grand Challenge 2023, UKRI Centre for Doctoral Training in Environmental Intelligence June 2023
- 1st Place - Mental Health Track, JunctionX Hackathon
- Sherlock Holmes Award Initiative and Process Improvement, Newfold Digital

# March 2024 – Present

January 2019 – August 2022

# London, UK

Mumbai, India

## January 2024 - May 2024

# January 2019

November 2023

# April 2023 – Present

April 2023

June 2021