

KINNARI KOTADIYA

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Education

California State University, Los Angeles

Jan 2024 - Dec 2025

Master of Science, Computer Science

GPA: 4.00/4.00

Coursework: Web Programming, Data Structure and Algorithm, Artificial Intelligence, Data Science, Software Engineering

Teaching Assistant: Object-Oriented Programming Paradigms

LDRP Institute of Technology and Research, Gujarat, India

Aug 2015 - May 2019

Bachelors of Engineering, Information Technology

Participant in Smart India Hackathon, Contributor to Open Source Projects

Technical Skills

Programming Languages: JavaScript, TypeScript, Python, C++, SQL

Backend Development: Node.js, Express.js, Django, RESTful APIs, Context API, GraphQL

Frontend Development: React.js, Angular, Next.js, Redux, Ant Design, HTML5/CSS3, Webpack

Database & Cache: MySQL, PostgreSQL, MongoDB, Redis, Elasticsearch

Cloud & Devops: Docker, AWS, Google Cloud, CI/CD, Jenkins, Azure

Work Experience

Infosys

Pune, India

Senior Software Engineer

Sep 2023 - Jan 2024

- Crafted 20+ client-specific web pages at **Danske Bank**, Denmark, elevating digital experience for over 1 million users
- Automated **CI/CD pipeline** on **Azure DevOps**, reducing review time by 25% through optimized **Git workflow**
- Wrote 50+ functional unit test cases using **Jest**, improving debugging processes, test coverage, and software reliability
- Integrated web design and **HTTP requests** with **RTK query** in **ReactJS**, boosting **API** efficiency response by 30%

Openxcell Technolabs

Gujarat, India

Senior Software Engineer

June 2022 - Aug 2023

- Spearheaded a robust 10-member engineering team for **Jeeves**, a YC-backed **FinTech platform**, led the project from MVP to Series C while ensuring seamless web application architecture supporting over 100,000 active global users
- Drove 35% product revenue growth in 3 months by launching **Stripe integration** for virtual cards in UK, and Europe
- Configured **cron jobs** on the **NodeJS backend** for account updates, resulting in a 22% increase in reliability of data
- Applied over 20 alerts and monitoring rules in **DataDog** for web and **microservices**, leveraging **AWS CloudWatch** for **server logs** and diagnostics, enhancing system efficiency by 42% and enabling faster issue resolution
- Streamlined **statement automation**, cutting manual work by 75% and automating monthly statements for 10K+ users

Associate Software Engineer

Sep 2019 – May 2022

- Migrated a frontend **ReactJS** website to **NextJS**, embedding **SEO** and analytics tools, boosting traffic visibility by 2x
- Worked on **B2B e-commerce AJIO**, integrating the wholesaler section, leading to a 20% increase in user base
- Built reusable components using **CSS preprocessor**, integrating **CDN** to optimize load, doubling platform efficiency

Cygnnet Infotech

Gujarat, India

Software Engineer Intern

Jan 2019 - June 2019

- Developed 40+ **JSON-based APIs** using **Django** and **Angular** in an **agile** environment for 500+ employees, enabling real-time bidding, multi-sport support, and **admin** panel, achieving a 3x increase in operational efficiency with **ES6**

Projects

QueryMate | *LLM, OpenAI, NLP, SQL, ReactJS*

[GitHub](#)

- Created a web app enabling **SQL database queries** through natural language, boosting accessibility for non-technical users by 80% using **OpenAI's API** and **LLM-based language** processing
- Improved data retrieval speed by x2 with real-time querying, secure API key management, and optimized configurations

Connect Hive | *NextJS, TypeScript, Firebase, Chakra UI, Google Auth*

[GitHub](#)

- Constructed a full stack Reddit clone using **NextJS** and **Firebase**, integrating real-time updates and **Google auth**
- Implemented **data encryption**, upvote/downvote posts, dark/light modes, and community management features (create, join, leave) using **Chakra UI** for a seamless and engaging user experience

Certifications and Recognitions

- Achieved **AWS Certified Developer Associate**, demonstrating proficiency in cloud computing
- Awarded the **Reliance Spotlight Award** for best quarter performance among 100+ employees
- Honored as **Performer of the Month** at Openxcell Technolabs in recognition of contributions
- Recipient of the **Memorial Merit Scholarship** for academic distinction, ranking among 80+ students