

Lakshay Garg

lakgarg2002@gmail.com | +1 (408) 455 8736 | Santa Clara, CA [linkedin.com/in/lakgarg/](https://www.linkedin.com/in/lakgarg/) github.com/LakGar

Full Stack Developer with 3+ years of experience in AI-driven applications and Web3 solutions. Founder of a legal AI platform with an 83% profit margin and winner of multiple hackathon awards. Skilled in Python, React, Node.js, MongoDB, AWS, and PyTorch, with a focus on building scalable, user-focused products

Education

De Anza College

Winter 2024

Computer Science

Relevant Coursework: Data Structures & algorithms, Operating Systems, Deep Learning, Database Systems, Artificial Intelligence, Natural Language Processing, Applied Machine Learning, Linear Algebra, Computer Systems

Experience

LegalAI

[GitHub](#) / [Website](#)

Founder/Developer - Python, React.js, Node.js, MongoDB, PyTorch, AWS, Docker

Fall 2024- Present

- Built an AI platform for legal document analysis, empowering SMBs with contract insights, using the MERN stack for efficient processing and AWS for secure document storage.
- Integrated NLP models from Hugging Face and spaCy, achieving high accuracy in document parsing and enabling real-time contract analysis.
- Created a subscription-based model, achieving an 83% profit margin and expanding the platform's user base.

Cute Smiles

FullStack Developer - React.js, Node.js, SQL, AWS, Docker, Github

Summer 2021 - Fall 2023

- Developed a responsive website using React, increasing user engagement by 30% through enhanced UI/UX design and interactivity.
- Reduced response times by 40% with a real-time notification system built using Socket.io.
- Maintained CI/CD pipelines, delivering 99% uptime and improving deployment efficiency.
- Enhanced monthly revenue by 50% by implementing targeted SEO strategies and online registration improvements.
- Led a full website redesign during a transition phase, resulting in a 25% increase in new user inquiries.

Projects

PumpRoyale

[GitHub](#)

Full Stack Developer/Smart Contract Developer

Oct 2024

- Developed a Web3 fitness app with daily push-up challenges, leveraging smart contracts for staking and rewards.
- Integrated wallet and staking functionalities using Web3.js, enabling secure DeFi transactions.
- Earned Top 10 and three sponsored prizes at EthGlobal for innovative use of blockchain in fitness.
- Tools:** React, Node.js, MongoDB, Thirdweb, Web3.js, AWS

Mike Ross

[GitHub](#)

Full Stack Developer

Sep 2024

- Created an AI-powered Legal Document Parser for small businesses, awarded First Place at Ridge Ventures hackathon for excellence in legal tech innovation.
- Built key features, including document upload, contract analysis, task management, and a secure audit trail, simplifying legal workflows for SMBs.
- Tools:** React.js, Node.js, MongoDB, PyTorch, AWS, Docker

Skills

Python, TypeScript, JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, Web3.js, Docker, AWS (S3, EC2, Lambda), CI/CD (Jenkins, GitHub Actions), RESTful APIs, JWT-based Authentication, Machine Learning, Natural Language Processing, Smart Contracts, DeFi Protocols