

# JANE Lee

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*Requires visa sponsorship for employment in the United States*

*Expected Salary: 150k-200k*

## EDUCATION

### Bachelor of Science in Computer Science

Carnegie Mellon University | GPA: 3.8/4.0

2020-2024

- Relevant Coursework:** Data Structures, Algorithms, Operating Systems, Database Management Systems, Software Engineering, Machine Learning, Computer Networks
- Awards:** Dean's List (2021-2024), Outstanding Academic Achievement Award (2023)

## TECHNICAL SKILLS

- Languages:** Python, Java, JavaScript, C++, SQL
- Frameworks/Libraries:** React.js, Node.js, Django, Spring Boot
- Tools & Technologies:** Git, Docker, AWS, Linux/Unix, MongoDB, PostgreSQL
- Development Practices:** Agile/Scrum, CI/CD, Test-Driven Development

## INTERNSHIP EXPERIENCE

### Software Engineering Intern | Tech Solutions Inc. | Summer 2023

- Developed and implemented RESTful APIs using Django, increasing system efficiency by 25%
- Collaborated with a team of 5 to build a new customer dashboard using React.js and Material-UI
- Wrote unit tests achieving 90% code coverage and reducing bug reports by 30%
- Participated in daily stand-ups and bi-weekly sprint planning meetings

### Software Development Intern | StartUp Co. | Summer 2022

- Built a responsive web application using React.js and Node.js, serving 1000+ daily active users
- Implemented user authentication and authorization using JWT tokens
- Optimized database queries, reducing load time by 40%

## PROJECTS

### Smart Shopping Assistant | Team Lead | [\[GitHub\]\(github.com/janedoe/smart-shopping\)](#)

- Led a team of 4 to develop an AI-powered shopping recommendation system
- Implemented machine learning algorithms using Python and TensorFlow
- Deployed the application on AWS using Docker containers
- Achieved 85% accuracy in product recommendations

### Real-time Chat Application | Full Stack Developer | [\[GitHub\]\(github.com/janedoe/chat-app\)](#)

- Built a real-time chat application using Socket.io, React.js, and Node.js
- Implemented end-to-end encryption for secure message transmission
- Designed and implemented a NoSQL database schema using MongoDB
- Integrated OAuth 2.0 for user authentication

## LEADERSHIP & ACTIVITIES

### Computer Science Society | Vice President | 2022-2024

- Organized technical workshops and hackathons for 200+ students
- Facilitated networking events with industry professionals
- Managed a team of 8 board members and coordinated society activities

### Women in Technology Club | Technical Workshop Coordinator | 2021-2023

- Conducted weekly coding workshops for beginners
- Mentored 15+ junior students in programming and career development

## CERTIFICATIONS

- AWS Certified Cloud Practitioner
- MongoDB Certified Developer Associate