# **Software Developer Resume**

## **Summary**

Highly motivated Software Developer with extensive experience in full-stack development, AI integration, and automation. Passionate about leveraging technology to solve real-world problems and improve efficiency. Skilled in developing web applications, AI-powered assistants, scalable microservices, and trading bots using JavaScript and Python. Currently employed at Outlier AI, where I contribute to innovative solutions in AI-driven automation and cloud-based systems. Constantly seeking opportunities to expand my knowledge and work on challenging projects that push the boundaries of software development.

### **Technical Skills**

- Languages: Python, JavaScript, TypeScript
- Web Development: React, Node.js, Express, PostgreSQL, MongoDB, RESTful APIs
- Cloud & AI: AWS, Docker, Kubernetes, OpenAI API, Machine Learning, TensorFlow
- Other: Web Scraping, DevOps, API Development, CI/CD Pipelines, Version Control (Git/GitHub), Agile Methodologies

## **Experience**

#### Outlier AI – Software Developer (Nov 2024 - Present)

- Designed and developed AI-driven automation tools to streamline processes and improve efficiency.
- Built and maintained cloud-based microservices to support scalable applications.
- Developed and integrated AI-powered features into web applications, enhancing user experience and functionality.
- Collaborated with cross-functional teams to ensure seamless deployment of new features and improvements.
- Researched and implemented the latest AI and machine learning advancements to optimize application performance.

#### Software District – Apprentice Developer (June 2023 - Nov 2024)

- Assisted in full-stack application development, contributing to both frontend and backend solutions.
- Conducted debugging and testing to improve software reliability and optimize performance.

- Participated in Agile development processes, including sprint planning, stand-ups, and code reviews.
- Gained hands-on experience with cloud technologies, API development, and system architecture design.

## **Projects**

#### **Automated Job Finder (Python)**

- Developed an intelligent bot that scrapes job postings, notifies users of new openings, and automatically applies based on user preferences.
- Implemented AI-powered filtering to assess job relevance and optimize resume matching.
- Integrated email and SMS notifications for real-time job alerts.

#### DoorDash Clone (JavaScript, React, Node.js)

- Created a fully functional food delivery platform with real-time tracking and AI-driven recommendations.
- Designed an intuitive user interface for seamless ordering and payment processing.
- Optimized backend architecture for high performance and scalability.

#### AI Assistant (Jarvis) (Python)

- Built an AI-powered personal assistant capable of performing various tasks, including PC monitoring, web searches, OBD reading, and code editing.
- Designed a user-friendly voice command system for hands-free operation.
- Future plans include smart home automation and replacing traditional voice assistants like Alexa.

### Cloud-Based Microservices (JavaScript, AWS, Docker)

- Developed scalable, containerized microservices for handling real-time data processing and API communication.
- Implemented fault-tolerant design patterns to ensure system reliability and performance.
- Deployed and maintained services using Kubernetes and AWS infrastructure.

### AI Trading Bot (Python)

- Built an AI-driven trading bot capable of analyzing market trends and executing trades based on predefined strategies.
- Implemented backtesting functionality to simulate historical trade performance.
- Designed risk management features to optimize profitability and minimize losses.

### Meta Glasses Clone (In Progress)

- Developing a next-generation smart glasses prototype with integrated AI functionalities.
- Features include real-time object detection, voice commands, and cloud-based storage.
- Future enhancements will include AR capabilities and AI-assisted navigation.

## **Education**

FullStack Academy – Web Development Certification (2023)

Piedmont High School – Diploma (2020)

University of Oklahoma – Some college coursework in Finance (Not Completed)

## **Portfolio & Profiles**

- GitHub Showcasing various personal and professional coding projects.
- LinkedIn Professional profile with experience, skills, and recommendations.