#### **EDUCATION**

University name UNIVERSITY

Bachelor of Science in Computer Science

City, State | Dec - 2024

Relevant Coursework: Data Structures & Algorithms, Software Engineering, Machine Learning, Discrete

Mathematics, Compilers, Formal Languages, Operating Systems, Data Mining, Statistics.

Work Experience

Freelance Software Developer

Remote | Feb 2023 - Dec 2024

- Designed, developed and deployed dynamic websites using Python (Django, FastAPI) and JavaScript (Express.js) to deliver high-performance applications.
- o Built and optimized RESTful APIs for seamless communication between frontend and backend systems.

### Amazon, E-commerce

City, State | Mar 2020 - Dec 2022

- Delivered packages safely and efficiently to residential and business locations while meeting strict time schedules
- Communicated with dispatch and support teams to report delays and issues.

# Global Cargo, Transportation & Logistics

City, State | Mar 2019 - Mar 2020

- Coordinated and scheduled truck routes, deliveries, and pickups to ensure timely and efficient transportation.
- Optimized transportation schedules to reduce costs and improve fuel efficiency.

## MadePC, E-commerce & Customer Service

City, State | Jan 2018 - Feb 2019

- Managed customer inquiries, sales orders, and warranty claims effectively, ensuring customer satisfaction.
- Used e-commerce platforms and CRM tools to track orders and communicate with customers.

## **PROJECTS**

[IoT Smart Home Management System - Golang, Raspberry Pi, Zigbee, MQTT, Docker| Link

- Developed an IoT smart home management platform leveraging Raspberry Pi and the Zigbee ecosystem for seamless control and monitoring of smart devices.
- Implemented efficient communication protocols to integrate multiple home systems, improving usability and energy efficiency.
- Utilized Python to create a user-friendly interface with automated reminders, enhancing accessibility and health monitoring

[Ecommerce - Django, DRF, PostgreSQL, Stripe, Redis, Celery, RabbitMQ] Link

- Developed a full-stack e-commerce web app featuring user authentication, product management, and order processing.
- Designed a high-performance RESTful API with Django REST Framework and GraphQL for flexible queries.
  Integrated shipping, returns, and order tracking with email notifications.

#### SKILLS

Technical Skills: Python, JavaScript, Java, Golang, SQL, MySQL, PostgreSQL, NoSQL, HTML, CSS. Development Tools: GitHub, Docker, Kubernetes, Amazon Web Services(AWS).

Frameworks: Django, Django Rest Framework, Express.js, FastAPI, Flask. Methodologies: Agile, Scrum, TDD, CI/CD (Jenkins, GitHub Actions), Jira.