

# Name Surname

Address

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## SKILLS

- Programming: Java, C++, Python, JavaScript, HTML/CSS
- Frameworks: React, Angular, Django
- Tools: Git, Docker, Jenkins, JIRA
- Electronics: PCB Design, Circuit Analysis, FPGA

## EMPLOYMENT HISTORY

- Software Engineer, ABC Tech, New York, NY, USA January 2023-Present
  - Developed and maintained web applications using React, Node.js, and PostgreSQL.
  - Collaborated with cross-functional teams to ensure high-quality code and timely delivery of features.
  - Implemented unit tests and integration tests using Jest and Selenium.
- Embedded Software Intern, XYZ Corp, San Francisco, CA, USA June 2022-August 2022
  - Assisted in the development of firmware for microcontroller-based systems using C and C++.
  - Debugged and tested embedded software using oscilloscopes, logic analyzers, and other lab equipment.
  - Participated in code reviews and contributed to improving code quality and maintainability.

## EDUCATION

- B.Sc. in Electronics Engineering, University Name, City, Country 2018-2022
  - GPA: 3.8/4.0
  - Relevant Courses: Data Structures and Algorithms, Operating Systems, Digital Signal Processing, Control Systems, Microelectronics, Communications Systems
  - Senior Project: Designed and built an IoT-based home automation system using Raspberry Pi, Arduino, and various sensors.

## PROJECTS

- Web-Based Inventory Management System January 2022 - April 2022
  - Developed a web application for managing inventory, orders, and customer information.
  - Implemented frontend using React and backend using Django.
  - Integrated the system with a barcode scanner for easy inventory updates.
- FPGA-based Image Processing System September 2021 - December 2021
  - Designed and implemented an FPGA-based image processing system for real-time object detection.
  - Programmed the FPGA and developed a custom image processing algorithm.
  - Optimized the system for low power consumption and high processing speed.