

Gaurav Kanoujia

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OBJECTIVE

Versatile programmer proficient in Python, Java, and C, seeking opportunities to apply problem-solving skills and contribute to innovative projects. Committed to continuous learning and growth in dynamic environments.

EDUCATION

University of Central Florida

Burnett Honors College

Computer Science

GPA: 4.0

Orlando, FL

Expected: May 2027

TECHNICAL SKILLS

Languages: Python, Java, C, HTML, CSS, JavaScript

Tools: VS Code, Eclipse, Git, Visual Studio

WORK EXPERIENCE

Software Engineering Fellow

Intern

Remote

Jul 2024 - Present

- Developed 5 AI projects and a final project that reached more than 1000 users.
- Participated in 5 hackathons, received interview prep, and resume feedback from industry professionals.

Codify

Mentor

Remote

Jun 2022 – Jul 2022

- Taught beginner coders the fundamentals of programming, including concepts and logic.
- Answered questions and assisted students with projects and assignments.

PROJECT EXPERIENCE

VolunTrack

Personal Project

- Python code that manages data stored in a text file with possible functions of viewing, editing, adding, and deleting volunteer records.
- Ongoing work includes searching and sorting methods based on the date, name, or completed hours.

Movie Seating Booking

Personal Project

- Developed a C-based movie seat booking program with robust reservation checks, providing instant success or failure feedback.
- Enhanced functionality by adding a seat lookup feature, allowing users to retrieve ownership details for a more interactive booking experience.

Booth Organization

Personal Project

- Developed a project in C that allows customers to input personal details and ticket quantity, optimizing workflow through an intelligent queue system.
- Implemented a queue data structure for seamless customer management, refining the processing journey and elevating overall project efficiency.

CERTIFICATES

- Pre-Engineering Certification
- Robotics Certification

- Microsoft Excel (Office 2016)
- Microsoft Word (Office 2016)

HONORS

- Florida Bright Futures Academic Scholar

- Burnett Honors Scholar