Nevin Ramjitsingh

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EDUCATION

Florida State University Tallahassee, FL

Bachelor of Arts in Computer Science

December 2023

Minor: Communications

Honors/Awards: Member of the Phi Theta Kappa National Honor Society, Member of Florida College English Association Relevant Coursework: Introduction to Programming in C++, Data Structures, Algorithms and Generic Programming I & II, Computer Organization, Computer and Network System Administration, Advanced Programming with Java, Web Programming & Design, Introduction to Programming Using Python, Theory and Structure of Databases, Software Engineering

Involvement: Association for Computing Machinery, Association for Computing Machinery at FSU Programming Club

WORK EXPERIENCE

Florida State University

Tallahassee, FL

Production Support Assistant, Campus Event Services

Jun 2022 - Mar 2023

- Arranged scenery including risers, tables, chairs, cables, and numerous pieces of equipment for studio productions and events
- Organized and operated studio, ENG/field, and robotic camera systems
- Adjusted and operated mixers, microphones, mic stands, public address speakers, and IFB/intercom systems

Urban Outfitters Delray Beach, FL Feb 2020 - Nov 2020

Sales Associate

- Assisted customers with inquiries about store policies and merchandise
- Operated cash registers for sales transactions, returns, and order placements
- Processed deliveries and daily shipments of merchandise

Best Buy Boynton Beach, FL

Seasonal Sales Consultant, Home Theatre Department

Oct 2019 - Feb 2020

- Informed customers regarding store policies and technology products
- Performed sales transactions and comprehensive order placements
- Implemented numerous sale techniques to up-sell additional warranty protection and current store offers

PROJECTS

Full Stack Pet Planner React Application | SQLite, Express, React JS, HTML/CSS, JavaScript

- Developed a Dog Planner web app on a team enabling users to manage pet care schedules, with features for customizable reminders (walks, meals, vet appointments) and personalized dog profiles, aimed at simplifying pet management for busy owners
- Developed and integrated user authentication and pet registration features using SQLite, Express, and React, enhancing functionality and user experience through extensive testing and front-end to back-end linkage

Food Finder React Application | React, Node.js, Express, HERE API, Yelp API

- Developed a web application to help users discover random restaurants based on preferred food types and location, with real-time data integration from Yelp API.
- Implemented interactive maps and routing features using HERE API to provide directions from user location to the restaurant.
- Utilized React hooks and state management to handle asynchronous API calls and update UI components dynamically.

Fitness Tracking React Application | React, HTML/CSS, JavaScript, Firebase

- Developed a fully functional fitness tracking web application called "Nevin's Fitness Forge," enabling users to sign up, log in, and create profiles.
- Implemented BMI and BMR calculations, daily caloric intake tracking with visual progress bars, and weight progress tracking with interactive charts.
- Utilized Firebase Firestore for data storage and Firebase Authentication for secure user management

SKILLS

Technical Skills: Full-Stack Development, Front-End Development, Back-End Development, Agile Development, TCP/IP Developer Tools / Technology: Git, Github, UNIX, VSCode, React.js, Node.js, MySQL, SQLite, MongoDB, Firebase, Firestore Programming Languages: C++, Java, Python, HTML, JavaScript, CSS, PHP, SQL