

Aviad Churaman

(239) 297-1934 | aviadchuraman@gmail.com | linkedin.com/in/aviad-churaman | github.com/av1ad aviadchuraman.com

EDUCATION

Burnsville Senior Highschool

Diploma | GPA: 3.70/4.00

January 2020 - June 2022

Burnsville, MN

YearUp&Pluralsight Software Development Academy

Bootcamp

Aug 2023 - Feb 2024

Tampa, FL

- Relevant Topics: React.js, Express.js, Javascript, Bootstrap, HTML, CSS, Java, MySQL

EXPERIENCE

Intern Level 1

July 2024 - Present

Hotwire Communications

Naples, FL

- Effectively managed and analyzed data using Excel, contributing to improved operational efficiency.
- Developed and maintained web applications utilizing **HTML**, **CSS**, **JavaScript**, and **React frameworks**.
- Demonstrated proficiency in database management using **MySQL** for data storage and retrieval.
- Collaborated within a team environment, emphasizing strong communication and attention to detail.
- Demonstrated **problem-solving** skills by troubleshooting and resolving technical issues promptly.

Application Developer Intern

Sep 2023 - May 2024

YearUp

Tampa, FL

- Utilized technical skills in **HTML**, **CSS**, **JavaScript**, **Bootstrap**, **Java**, **MySQL** and **Git** to meet project deadlines.
- Gained proficiency in **React**, a widely-used JavaScript library for creating user interfaces.
- Demonstrated adaptability and quick learning when faced with new technologies.
- Communicating to the management regarding deadlines for projects.
- Software development activities such as high-level design, low-level design, code, unit test cases, code maintenance, troubleshooting, and code documentation on application development/enhancements/initiatives.

SELECTED PROJECTS

BookSearcher | TypeScript, React, TailwindCSS, AI integration, REST-API | [GitHub](#) | [Demo](#)

December 2023 - Dec 2023

- Developed a web application using **TypeScript**, **React**, and **TailwindCSS** for efficient book discovery
- Implemented search functionality by title, author, and genre
- Created a book randomizer feature for serendipitous discoveries
- **Integrated AI-powered** recommendation system to assist users in finding suitable books based on preferences and needs

ChatterGrape | HTML, CSS, Bootstrap, JavaScript, and API integration | [GitHub](#)

Mar 2024 - Mar 2024

- Collaborated with a team of 3 to develop Chattergrape, a microblogging platform built using **HTML**, **CSS**, **Bootstrap**, **JavaScript**, and **API integration**.
- Implemented key features such as user authentication, real-time updates, and responsive design using Bootstrap, enhancing user experience and engagement.
- Utilized **JavaScript** and **API integration** to enable dynamic content creation, retrieval, and display, ensuring seamless interaction between the frontend and backend.
- Demonstrated strong teamwork and communication skills, efficiently dividing tasks and collaborating with team members to deliver a high-quality, functional microblogging platform.

Enjoying The Outdoors | React.js, REST-API, Bootstrap | [GitHub](#) | [Demo](#)

December 2023 - Dec 2023

- Developed a user-friendly web application using **React**, **JavaScript**, **HTML**, **CSS**, and **Bootstrap**, enabling users to discover and explore national parks and mountains.
- Implemented a powerful search functionality that allows users to find activities based on location or park type, enhancing the app's usability and user experience.

SKILLS

Languages: Typescript, JavaScript, Python, C++, Java, SQL, HTML, CSS

Frameworks/Libraries: React.js, Node.js, Express.js, Bootstrap, TailwindCSS, Firebase, NextJS, Gatsby, Astro

Tools/Technologies: Git, Vim, Linux, Postman, REST-API, Agile, VS Code, Visual Studio, IntelliJ, SQL Server Management Studio, Figma, Photoshop, LucidChart