

Evan Abrahamson Recent Computer Science BS Graduate

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www.EvStuff.net

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Hi, I'm Evan! I am a recent graduate from the University of Washington with a Computer Science BS degree!

I am passionate about software development and creating the best experience possible for both users and fellow developers. I have a special interest in game development, data, and artificial intelligence. I have the most personal experience with Java, Python, and JavaScript, but am very open to learning more about other languages.

My ability to quickly adapt to new environments and challenges is complemented by my past successes, such as leading a team in planning and developing multiple projects, having the highest individual accuracy of my peers for a machine learning gender prediction model based on profile pictures, and comfortably utilizing new or unfamiliar programming languages.

I am very eager to contribute my skills and passion to a strong team and continue to evolve as a developer!

Work Experience

Tech Consultant • Target

Jun 2022 - Mar 2023



Projects

More + GitHub Links Available at www.EvStuff.net!

Social Media Gender Prediction • Python, Machine Learning, TensorFlow

Utilizing Python with Keras and TensorFlow, I was able to create a model that could predict gender based on profile pictures of a social media account with an accuracy of 85%. It ended up being the highest accuracy, even compared to peers predicting based on text posts and profile likes.

'Dungeon Adventure' Game . Java, JavaFX, Project Management

I took a leading role in making sure our group was able to complete given tasks and work together. We utilized Java and JavaFX to create a game from scratch. It ended up as a project I'm very proud of that was enjoyable to play, with a good group dynamic while working on it.

'Appetite Assemblers' Recipe Site • SQL, SQLite, PHP, CSS

Creating a fresh database utilizing SQL, a small group and I created a site to find recipes that was able to filter based on ingredients, recipe authors, and dietary restrictions, as well as share new recipes to the site and rate others' recipes.

Education



University of Washington

Bachelor of Science - Computer Science

Final GPA - 3.51

Sep 2021 - Aug 2024

Skills

- Java, Python, and JavaScript (With Familiarity with C, C#)
- SQL + Database Design
- Machine Learning, Natural Language Processing
- Project Management + Git
- Troubleshooting and Debugging

Character

- Demonstrates proficiency in both collaborative team environments and self-directed tasks.
- Excels in adapting to new environments, embracing new ideas, and mastering emerging technologies.
- Possesses strong communication skills and the ability to lead, fostering collaboration and achieving team objectives.