Brady Underwood

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Professional Summary

Montana State University graduate with a degree in computer science. Quick thinker and creative problem solver with a keen interest in software development, always striving to learn new things.

Technical Skills

- Programming languages: Java, C, C++, C#, Python, Javascript (Node.js, React.js), Typescript
- Query Languages: SQL, MongoDB
- Adobe Suite: Photoshop, Illustrator, Premiere

Education

Montana State University (2020-2024), *Bozeman MT*

Bachelor's in Computer Science, *Minor in Business Administration*

Green River College (2018-2020), *Auburn WA*

Associate in Business Administration

Work Experience

Frontend Development Intern (June 2023 – August 2023)

Propagation Labs, *Salt Lake City UT*

- Designed and styled 10+ interactive UI components using Flutter
- Developed robust business logic in Dart programming language using a relational database
- Leveraged data structures to implement backend features

Software Developer Intern (June 2022 – October 2022)

Envestnet, *Philadelphia PA*

- Contributed to designing and developing a front-facing developer portal using React.js and Redux
- Developed a cross-platform mobile app using React Native and Expo
- Participated in Agile methodology and daily standups

Freelance Web Designer (2019 - Current)

N/A, *Maple Valley WA*

- Assisted in designing and developing professional websites for a range of clients using HTML and React.js
- Utilized SSR frameworks such as SvelteKit and Next.js to improve SEO and website load times
- Implemented full stack routing with Express.js and Socket.io, enhancing real-time communication

Honors & Interests

- **Big Idea Challenge Finalist (2021)**

Received $1000 award from Blackstone Launchpad for placing first in the consumer products and services category.

- **Backend Development** *(Node.js, Python, MongoDB)*

Produced a variety of web applications using Node.js and Socket.io, from real time games to website hosting.