Porter Loveless

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EDUCATION

Master of Science, Information Systems, Emphasis: Development   Apr 2024
Brigham Young University - Marriott School of Business   *Provo, UT*
- GPA 3.71; Major GPA 3.60
- Vice President – Association for Information Systems; Member – Finance Society
- Integrated Experience Competition 5th place
- Specialized Courses: Principles of Business Programming - Object Oriented Programming, Enterprise Application Development – GitHub and Web Development, Agile Development
- Capstone Project: AWS Lambda, AWS Dynamodb, R Data Cleaning & Wrangling, Angular Typescript, SQL Database Design & Creation, Twillio API, ChatGPT Developer API

EXPERIENCE

Full Time: Software Developer   Jun 2024 – Jun 2025
Pluralsight   *Draper, UT*
- Engineered and maintained 20+ reusable React TypeScript components for a design system, ensuring consistent UI/UX across organizational applications
- Partnered with 2 designers to refine 20+ React TypeScript components, ensuring pixel-perfect alignment with design specifications to deliver a cohesive user experience
- Conducted multiple code reviews per sprint for design system contributions, ensuring high-quality, scalable code for organization-wide adoption

Capstone Project: Backend/DevOps Software Engineer   Jan 2024 – Jun 2024
Outifi   *Springville, UT*
- Implemented AWS services to process 1,000+ texts and responses generated by AI monthly, enabling seamless communication between city municipalities and residents
- Designed a data management system storing 500,000+ resident interactions to optimize data retrieval and enhance communication efficiency

Internship: Software Developer   May 2023 – Sept 2023
Pluralsight   *Draper, UT*
- Constructed a webpage that streamlined the execution of ad-hoc scripts, enhancing data correction efficiency for the team
- Implemented 5 user-friendly interfaces for script execution to reduce data correction time
- Collaborated with a team of 5 engineers to integrate data validation scripts, ensuring consistent data quality

Teaching Assistant: Python Django, C# ASPNet with React   Aug 2022 – Dec 2023
BYU Marriott School of Business – IS Department   *Provo, UT*
- Tutored students with debugging issues expecting to improve engineering skills
- Taught strongly typed and dynamic programming language with GitHub

SKILLS & ACHIEVEMENTS
- Proficient in Python, SQL, Agile Development, Typescript, React, API Development & Design, HTML, CSS, Panda CSS, Storybook
- Experienced with JavaScript, MySQL, C++, Docker, Vue, Java, C#, Django, ASPNet, CRUD

- Technologies: AWS, PostgreSQL, GitHub, MySQL, Postman, ArkUi, Jest, Grafana