

Joshua Danneman

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EXPERIENCE

Software Engineer & Associate PM

May 2021 – Present

Anglepoint

London, UT

- Led redesign and implementation processes for both project management section and permissions engine for internal portal software, significantly upgrading outdated experience and decreasing loading times by up to 3 minutes
- Designed and implemented new full-stack report feature by myself, which now saves multiple consultants over 5 hours of work per week

Full-Stack Web Developer & UX Designer

Apr 2020 – May 2021

BYU Department of Physics and Astronomy

Provo, UT

- Designed, developed, and managed React web application integrated with active directory and Postgres database and led developer team through the process; the product saves professors in the department 10-20 hours of work at the beginning and end of each semester

Services Special Projects Manager & Product Specialist

Apr 2018 – July 2020

Mozenda

Pleasant Grove, UT

- Developed new prototype web crawler, which resulted in new product offering for clients
- Scraped, wrangled, and delivered large amounts of data including daily, weekly, and monthly deliveries; responsible for over \$200,000 in revenue in under a year

Volunteer Representative

Jul 2015 – Jul 2017

The Church of Jesus Christ of Latter-day Saints

Rio de Janeiro, Brazil

- Led groups of 10-12 missionaries by providing oversight, training, and motivation
- Performed service including construction, teaching English, gardening, and moving

PROJECTS

- **Current Work:** redesigning and implementing full-stack permissioning system in prod company project management and data processing system.
- **Capstone:** Developed a React/Typescript/Node app that combines task management with iCalendar integration for better planning and time management for Alpha Tutoring students
- **INTEX 2 case competition:** React/DRF listing/search & filter website hosted on AWS, dashboards from Tableau API, predictive calculator connected with Azure ML API
- **Google Script:** Spreadsheet automation cut account health analysis time by over 90%
- **RaspberryPi:** Pressure sensor floor (Arduinos, RaspberryPi, Piezoelectric rubber)

EDUCATION

Master's in Information Systems Management

Graduated December 2021

Brigham Young University - Marriott School of Business

Provo, UT

- GPA 3.67; Major GPA 3.83
- Awarded the Paul Morris and Ivan & Janet Radman Business Management Scholarships
- Member of the Association for Information Systems and the BYU Developers Club

SKILLS & ACHIEVEMENTS

- Proficient in Angular, React, UX Research & Design, Typescript, .NET, SQL, database design & normalization, JavaScript, Excel, Git, HTML/CSS
- Experienced with Agile project management, Linux, VBA, cybersecurity, Azure ML Studio, Tableau, Mozenda
- AWS Certified Cloud Practitioner, Eagle Scout
- I play disc golf, run, and do watercolor painting