

Paul Dang

Paul is a Full-Stack Developer, seeking a full-time role on a team focused on building a future for bitcoin, bringing expertise and accessibility to the masses for a new and exciting technology for money

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EDUCATION AND SKILLS

Marquette University, WI — *B.S. in Biocomputing Eng, Magna Cum Laude*

AUG 2012 - MAY 2017

Certifications

- Exam AZ-203 Developing Solutions for Microsoft Azure
- Exam AZ-900 Microsoft Azure Fundamentals
- Exam 70-480: Programming in HTML5 with JavaScript and CSS3

WORK EXPERIENCE

Avanade US, IL — *Software Engineer, Consultant*

MAY 2017 - SEP 2020

BP Oil — *Full Stack Developer, Oil Forecasting and Visualization Workflow tool*

- Technology - Azure, SQL, NET Core, React, Redux, Recharts (D3.js), Azure DevOps CI-CD, Cypress
- Created web app that improved BP Team collaboration, improving info analysis and retention
- Implemented CI-CD pipelines and Cypress integration testing to automate releases and improve UI testing
- Worked closely with the client to suggest and improve visualization tools to suit their needs

McDonalds — *Full Stack Developer, Employee Shift and Social app on Teams platform (Web & Mobile)*

- Technology - Azure, SQL, NET Core, React, MaterialUI, Microsoft Teams & Graph, JavaScript / TypeScript
- Delivered competitive prototype under aggressive timeline, working on Agile time with infra, UX and BAs
- Teams App received positive reception from McD employee testers on design and usability
- Provided technical guidance and mentorship to junior developers to collaborate on features / user stories
- Presented user-specific data, to demonstrate features for different roles, using Microsoft Graph and JWT

PROJECTS AND INTERESTS

BlueWallet — *open-source project, tester, contributor*

- Tested new features (e.g. multi-sig vault) in Telegram dev group
- Contributed to minor feature improvements for React Native app implementation.

Interests — *videography / personal finance / investing / macro-economics / VR / UI / UX*

- Running RaspiBlitz Bitcoin full node, familiarity with UNIX