Paul Dang

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Paul is a Full-Stack Developer with 3+ years experience, seeking his next full-time role in financial technology. He is looking for an opportunity to join a team, to build applications that are a pleasure to interact with and empowering to use in today's digital era

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

Large Intl Oil Company — *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 Client Team collaboration, improving info analysis and retention
- Worked closely with the client to suggest and improve visualization tools to suit their needs
- Implemented CI-CD pipelines and Cypress integration testing to automate releases and improve UI testing

Large Intl Food Company — *Full Stack Developer, Employee Shift & Social app on Teams (Web & Mobile)*

- **Technology - Azure, SQL, NET Core, React, MaterialUI, Microsoft Teams & Graph, JavaScript / TypeScript**
- Delivered Teams prototype solution, received significant positive reception from employee test group
- Collaborated across infra, UX and BA teams to create technical solutions against client requirements
- Mentored junior developers and gave technical guidance for work on features / user stories
- Presented user-specific data, to demonstrate features for different roles, using Microsoft Graph and JWT

SKILLS AND INTERESTS

Skills —

- **General:**   Agile & Scrum Methodologies · Git · Automated Testing · Azure DevOps
- **Front-End:** React.js · HTML · CSS · TypeScript · Material UI · Figma · Adobe Photoshop
- **Back-End:**   .NET Core · SQL Server · PostgreSQL · Azure Infrastructure

Interests — *cryptocurrency · finance · macro-economics · VR · UI / UX · videography*