

MICHAEL PLAZEK

FRONT END SOFTWARE ENGINEER

CONTACT

📞 412.304.6031

✉️ michael.plazek91@gmail.com

🌐 www.michaelplazek.com

🔗 www.github.com/michaelplazek

EDUCATION

Computer & Electrical Engineering

University of Pittsburgh
Pittsburgh, PA | 2018

TECHNICAL SKILLS

- Front End Development (React, Redux, GraphQL, Webpack, Apollo, Babel, Gatsby)
- Back End Development (Golang, gRPC, Kubernetes, Docker, Node)
- Design (FramerX, Figma)
- Developer Operations (CircleCI, PagerDuty, Jenkins, Terraform, Serverless, Netlify)
- AWS Infrastructure (S3, CloudFront, API Gateway, Route53, Lambda)

PROJECTS

- [HPE GreenLake](#) | portal for HPE aaS
- HPE OneSphere | hybrid cloud portal
- [Plazek Properties](#) | real estate discovery
- [Blockparty Mobile](#) | peer to peer cryptocurrency exchange

SUMMARY

Driven developer with extensive subject matter expertise in modern web applications, front end development, and React.

EXPERIENCE

Front End Engineer II

HPE | FORT COLLINS | 2020 - PRESENT

- Lead the development of front end features, often heavily involved in the design stages as well as the prototyping and actual implementation.
- Established the architecture and tooling for the development of serverless APIs, allowing for the rapid prototyping and deployment of new services.
- Directly involved with release, testing, and promotion standards, significantly reducing the number of production incidents.
- Promote code quality, UI/UX, and accessibility best practices while acting as a mentor to new hires and various development teams.

Front End Engineer I

HPE | FORT COLLINS | 2018 - 2020

- Stood up the entire end-to-end stack for numerous SPAs, including infrastructure & CI/CD pipeline, allowing for quick, fully-tested deployments to production.
- Gained expertise in React and numerous front end frameworks & libraries while heavily contributing to HPE OneSphere and HPE GreenLake Central.
- Contributed to multiple microservices on the back end using Go & Kubernetes, helping to develop the Identity and Access Management suite for the GreenLake platform.

User Interface Intern

HPE | FORT COLLINS | 2017 - 2018

- Worked closely with UI & UX teams, establishing a base skill set in both front end development and design.
- Developed a dashboard in React to display, sort, and filter results of various testing suites, giving interested parties visibility into various code quality metrics.
- Contributed various React components and patches to HPE OneSphere, gaining familiarity with Agile software development and writing maintainable, DRY code.