

RADIUN HUQ

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SKILLS

Frontend	HTML, JavaScript, TypeScript, ReactJS, React Native, React Native Web, NextJS, Bootstrap
Backend	Node.js, TypeORM, PostgreSQL, GraphQL
DevOps	Git, AWS (Cognito, EC2, Lambda, Route53), Postman
Misc.	Jira, Confluence, GitLab, GitHub, Figma, Segment, Google Analytics, Microsoft Office

EMPLOYMENT

Technology Analyst | Empower Clinics

OCT 2021 - PRESENT

I oversaw the deployment and maintenance of software & hardware across 5 medical clinics in Ontario.

- Led the efforts to install and integrate software & hardware for 3 brand new clinics, and 2 existing clinics
- Created EMR training sessions for clinic staff & doctors; led 15 two-hour sessions & provided direct support
- Developed processes to streamline communications and increase efficiency of operations

Full Stack Developer | DocuData Software

FEB 2020 – JUL 2021

I helped build two complementary mobile applications from scratch.

- Helped build monorepo and Serverless infrastructure
- Designed original design system, and built out component library. Components were typed and cross-platform
- Led effort to implement authentication system using AWS Cognito, and created detailed process documentation to replicate the process of creating new user pools for new customers
- Created new GraphQL APIs and maintained existing APIs
- Took charge of the frontend development; contributed to backend code; conducted DevOps work as needed

SOFTWARE PROJECTS

EngineeringBlogs.io

I designed, built, and launched a website to search across thousands of blog posts from tech-focused companies.

- Utilized Puppeteer to scrape thousands of blog posts from a dozen company blogs
- Implemented dev and prod staging areas to separate live website from beta features

Chapsule Event App Platform

I designed, built, and launched a self-serve platform to create web-based apps for events.

- Conducted user research to understand needs of event organizers, and designed wireframes using Figma
- Built app using React/Node.js/MongoDB stack, and developed array of RESTful APIs using Express.js
- Designed plugin system to allow event organizers to pick & choose customizable features for their event app
- Designed and deployed Socket.IO server to provide real-time app usage statistics to event organizers
- After a failed on-site manual deployment, integrated continuous deployment process using AWS CodeDeploy to ensure automated, fast, and stable app deployment
- Event app used by 300+ attendees at 5 events. 600+ unique website visitors from Sep 2019 – Nov 2019

EDUCATION

University of Toronto

2015 – 2019

Digital Enterprise Management Specialist (in-major GPA: 3.35)

Program focus: Learn the skills & knowledge necessary to lead a product team at a startup