Meet Pandya

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EXPERIENCE

Software Developer at Mikata Health

Jan 2022 - present

Healthcare startup

♦ Working on a complex clinic facing web app using React/Redux, Typescript, Nodejs & Postgres

Applications Engineer at Evertz Microsystems

Feb 2019 - Aug 2021

Video Broadcast Engineering

◆ Product Specialist for a Big Data software using Elasticsearch, Kibana & Grafana

Software Developer at Tata Consulting Services

June 2017 - Feb 2019

IT Consulting

- ◆ Engaged in daily scrum meetings and followed Agile approach
- ♦ Worked in a small team to built a client project tracking web app using Nodejs, Express & Mongodb

EDUCATION

University of Calgary M.Eng - Software Engineering, 2022 McMaster University B.A.Sc - Computer Science, 2017

SKILLS

Frontend React, Angular, Typescript, HTML, CSS

Backend Nodejs, Javascript, Knexjs, AWS Lambda, Java

Database PostgreSQL, MySQL, SQLite, MongoDB

Mobile Android, Kotlin Test Jest, Puppeteer

PROJECTS

Chat Builder, M.Eng Capstone Project @ Mikata Health

- ♦ Worked in a group of 3 to develop a chat builder UI which increased efficiency by nearly 50%
- ♦ Built AWS Lambdas on the backend as needed to fetch complex chat details
- ◆ Designed React custom components to create and modify chat nodes
- ◆ Customer success team can build chats within hours now instead of taking days with developer help

Notes, Android App

- ◆ Notes app built using Kotlin, SQLite and SharedPreferences
- ◆ Recycler View used to display notes in Linear or Grid view