# Michael Baez

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#### **SUMMARY**

As a Full Stack Web Developer with experience in Typescript, JavaScript, and PHP, I have collaborated with teams to plan and execute efficient, scalable projects. My expertise in web development and frameworks such as React/Redux, NodeJS, and AngularJS has enabled me to create effective, functional applications. With a certificate for Full Stack Web Development from FullStack Academy, I am eager to apply my skills and experience to drive innovative software development projects forward.

#### **TECHNOLOGIES**

Programming Languages: JavaScript, Typescript, PHP, Python

Web Development and Frameworks: HTML5, CSS3, React/Redux, NodeJS, Express, Laravel, AngularJS, TailwindCSS,

React Native, Firebase

Database: PostgreSQL, Sequelize, Firebase

Technical: Mocha, Chai, Git

#### **EXPERIENCE**

September 2021- July 2022 Lightspeed Voice

## Full Stack Web Developer

- Collaborated with a team of developers to plan and execute projects.
- Utilized AngularJS and MaterialUI for frontend development, and PHP Laravel for backend development.
- Designed and implemented efficient and scalable code for increased functionality and readability.
- Maintained effective communication with team members to ensure project success.

### **PROJECTS**

## Park App | GitHub Project Repo

Role: Developer

- Utilized React Native to develop a Navbar for the app.
- Developed the main map screen of the app using Google Maps API.
- Created the Vehicle model in Firestore using Firebase.
- Utilized various APIs such as Google Maps, Google Places, and Google Geocoding to enhance app functionality.
- Tech Stack: Front-End: React Native | Back-End: Firebase | APIs: Google Maps, Google Places, Google Geocoding

### Cloud Companion | GitHub Project Repo

Role: Sole Developer

- Developed a weather app that you can customize to display the data of 4 different locations simultaneously.
- Utilized RapidAPI's Weather API to pull the necessary weather data.
- Used localStorage to store the user's saved locations, so the user doesn't have to change them every time they open the app.
- Tech Stack: Front-End: React | Backend: NodeJS | APIs: RapidAPI Weather API

### **EDUCATION**

July 7/2021 Fullstack Academy
Full Stack Engineering Student
17 Week Full-Time Immersive
Simulated Work Environment
Code Reviews
Solo & Team Projects; Team Dynamics, Agile
Development, Daily Standups, Git Workflow,
Researching new tech for projects.

Union County College, Cranford, NJ | GPA: 3.3 Courses Completed towards Associate Degree in Computer Science: Computer Programming Fundamentals, System Analysis & Design, Computer Algorithms using JAVA, Principles of Cybersecurity, Data Structures, Intro to Operating Systems, Database Management

**Relevant Coursework**: Python, Data Structures, Java, Computer Algorithms, Cybersecurity, Databases, operating Systems