Andy Nguyen

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WORK EXPERIENCE

Cty611   June 2019 – Present
Platform Developer   Fountain Valley, CA

- Developed features for iOS and Android applications using React Native, React Hooks, REST APIs, and JSON
- Collaborated with stakeholders to build features using requirements and use cases
- Integrated third-party providers to create email journeys for mobile app users and business users
- Created reusable components to make the codebase modular and maintainable
- Built admin dashboard features using React, JavaScript, REST APIs, and JSON
- Deployed updates to the admin dashboard and API gateway using Amazon ECS

EDUCATION

California State University, Fullerton   May 2018
Bachelor of Science, Computer Science   Fullerton, CA

- Specialization in Software Engineering
- GPA: 3.45

PROJECTS

Mood Tracking App
- Mobile app made with React Native for the front end and Firebase for the back end
- Tracks daily feelings that friends can reply to with notifications
- Saves monthly cost using Cloud Functions to lower Firestore reads

Pokemon Go API
- Created a REST API using Node.js, Express, and MongoDB
- Runs MongoDB queries users use to aggregate, submit, and update data
- Gathers data with web scraping using the cheerio package and scrapes daily with cron jobs

SKILLS & INTERESTS

- **Languages:** JavaScript, HTML, CSS
- **Technologies:** React Native, Android, iOS, Node.js, MongoDB, React, Firebase, WordPress
- **Tools:** Visual Studio Code, GitHub, Bitbucket, Postman, Android Studio, XCode, InVision
- **Interests:** Learning new skills, competing in video games, eating Vietnamese food

LINKS

- **GitHub:** www.github.com/andy-ngu
- **LinkedIn:** www.linkedin.com/in/andy-ngu
- **Personal Website:** www.andy-nguyen.com