Pauleena Phan

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EDUCATION

California State University, Fullerton

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Major: Bachelors of Science in Computer Science

SKILLS

Programming Languages: Javascript, HTML/CSS, Typescript

Frameworks: React, React Native, Node.js, Express.js

Developer Tools: Git, Github, VS Code, Firebase, MongoDB

PROJECTS

Cattagram <u>Github | Project Link</u>

• Built and launched Cattagram, a robust social media platform for cat enthusiasts, using HTML, CSS, JavaScript, React, and Firebase

- Developed core features including post creation, likes, comments, and friend interactions to enhance user engagement and community interaction
- Integrated Firebase for real-time data storage, user authentication, and synchronization

MeowPop <u>Github</u> | <u>Project Link</u>

- Developed an ecommerce platform using React, Express, MongoDB, and Amazon S3
- Successfully integrated user features for browsing products, cart management and viewing purchases
- Implemented user authentication with Passport.js and JWT for secure login and session management.
- Tested API endpoints using unit tests with Jest to ensure functionality and reliability of backend services

MentalMe <u>Github</u> | <u>Expo Barcode</u>

- Collaborated with a teammate to develop a mobile app focusing on mental health using React Native
- Integrated Firebase Firestore to store user data and track progress over time
- Incorporated incentive elements where users can earn rewards by completing daily tasks
- Successfully met project deadlines through effective planning and teamwork

Portfolio Website Github | Project Link

- Developed a portfolio website using React and CSS
- Designed an interface to showcase projects, skills, and contact information
- Employed CSS flexbox and grid layout for efficient organization of content and elements on the page

RELEVANT COURSEWORK

- Data Structure
- Object Oriented
- Machine Learning
- File Structure and Databases
- Artificial Intelligence
- Software Engineering
- Front-End Engineering
- Back-End Engineering
- Databases and Applications