

Evan Brooks

Software Engineer

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Education

University of Florida / Bachelor of Science in Computer Science / Gainesville, FL

Experience

XRP Healthcare (XRPH) / Lead Engineer

10/2022 - 10/2023

- ❖ Independently developed a non-custodial wallet app on the XRP Ledger, with features incl. sending and receiving XRP and XRPH, tracking transaction history, setting automatic XRPH trustlines, and connecting to XRPH's decentralized marketplace
- ❖ Worked directly with the founders of the company to plan the MVP release, roadmap features, design, development, testing, and release of the app to the public and iterate based on consumer feedback
- ❖ Received over 1,000 downloads between App Store & Google Play Store with 4.9 star reviews
- ❖ Built using React Native, Firebase, Google Cloud, and XRPL.js
- ❖ iOS App Store link: <https://apps.apple.com/us/app/xrph-wallet/id6451218628>
- ❖ Android Play Store link: <https://play.google.com/store/apps/details?id=com.xrphwallet>

Wolfe Nightlife / Software Engineer

10/2021 - 11/2022

- ❖ Helped create a web portal for bar owners to create deals which could be displayed via the app
- ❖ Allowed bar owners to view customer count and income throughout the course of a night, week, and month
- ❖ Built using React.js and Firebase

Academy4Achievement / Python Programming Tutor

11/2020 - 01/2021

- ❖ Met with a struggling student 1-on-1 for many months where I assisted in learning the basics of the Python programming language twice a week for 2 hours a week

Leadership, Activities, and Projects

XRPL (Ripple Cryptocurrency) / Campus Ambassador

08/2022 - 01/2023

- ❖ Organized events with the goal to promote and teach other students about the XRPL
- ❖ Hosted over 100 attendees at the first event

Alpha Epsilon Pi Fraternity / Recruitment Lieutenant Master

05/2021 - 12/2021

- ❖ Lead the fraternity throughout an 8 week period by planning and organizing events for the brotherhood
- ❖ Worked with a \$10,000 budget and controlled deposits coming in and out of an account
- ❖ Organized events with the intent to recruit new members

UF Hackathoners Club / Social Chair

01/2021 - Current

- ❖ Planned social events for the club to help new members feel welcome
- ❖ Worked with a \$100 budget

TimeBlock / Developed a PWA designed to plan out your day and week

- ❖ Live Link: <https://evanbrooks0629.github.io/TimeBlock/>

React-MUI-Calendar / Developed an NPM package to let anybody use a full-page calendar in a React application

- ❖ Link: <https://www.npmjs.com/package/react-mui-calendar>

BrickHack 7, Winhacks / Created DocVR, MonitorMe apps (see Devpost link in header)

Technical Skills

- ❖ Python, JavaScript, React JS, React Native, Node JS, Express JS, Java, C++, HTML, CSS, PHP, MySQL, Desktop Applications, Browser Automation, App Development, Web Apps, Web Development, Android Studio, XCode

