James Young

Software Developer

Innovative, highly efficient, results-driven professional with 4 years of industry experience and 2 years of experience working on research teams in an academic setting. Team player equipped with a well-rounded background, a big picture mindset, and the and the ability to learn new skills at a competitive pace.

CONTACT

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- (720) 201-6524
- Penver, CO + Taipei, Taiwan
- jamesyoungGHusername

TECHNICAL SKILLS

Swift iOS development

MongoDB noSQL database

Apollo client and server

SQL relational databases

React Native cross-platform apps

AWS VMs and more

TypeScript JavaScript, but better

EXPERIENCE HIGHLIGHTS

Full Stack Engineer | Inflow | 2023

- Designed and built robust task scheduling and version control system
- Refined UX by integrating haptics on both iOS and Android apps
- Developed and maintained both internal tools and client-facing systems
- Collaborated with a team to improve new user experience
- Pair programmed with colleagues across multiple time zones to facilitate efficient handovers

Principal Developer | The Trucking App, Haul'r Corp | 2022-2023

- Delivered prototype logistics app and API on a 3-month timeframe
- Developed proprietary fleet management and GPS tracking system for largescale construction projects
- Led small, distributed team of developers and designers
- Oversaw hardware distribution to testers
- Represented engineering with management and investors

Freelance Software and Hardware Developer | 2021-2022

- Built custom software and hardware for interactive art installations
- Worked with clients on custom website development, design, and administration

CS Teaching Assistant | University of Groningen, Rutgers | 2018, 2022

EDUCATION

Bachelor of Science

University of Groningen

- BSc in Economics, Politics and Philosophy (PPE)
- Thesis on the international trade of culturally significant goods

Full Stack Development Bootcamp

University of Denver

SOLO APPS

Flashcards | Designer and Developer | Released 2021

- Developed and published a productivity app for the Apple App Store
- Designed clean and elegant UI/UX
- Implemented integration with AirDrop and Sharing
- Improved app by responding to user feedback and bug reports

Madaba Match | Game Designer and Developer | Released 2021

- Designed and developed novel match game
- Incorporated accessibility options for colorblind users
- Gathered and organized qualitative data from tester groups
- Iterated quickly on design based on tester feedback