

John C. Davey

Full Stack Engineer

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Skills

- Experienced in ReactJS, React Native, JavaScript, HTML5, CSS3, C, Java, PHP, Ruby, SQL
- Proficient in Adobe Creative Cloud & CAD (SolidWorks)
- Versed in circuitry, electronics, soldering, & PC assembly
- Talented academic writer, team leader, & designer

Education

Santa Clara University

September 2018 - Present; Santa Clara, CA

Bachelor of Science | Web Design & Engineering

- Major GPA: 3.5
- Technical Innovation, Design Thinking, and the Entrepreneurial Mindset Minor

Master of Science | Engineering Management & Leadership

- Major GPA: 3.8
- Science, Technology, and Society Minor

Projects

Wage Wizard Mobile Application

- Cross-platform application to help hourly employees track payments
- Built in partnership with Santa Clara Wage Theft Coalition, PAWIS, & SCU FIH

House Management Platform

- Web-based application for placing orders and sharing costs among housemates.

SCU Registration Revamp

- Worked alongside fellow students to redesign and address notorious shortcomings of Santa Clara University's aging course registration system

Aggregate Plant Shopping Application Design

Technology Festival Branding & Element Design

Experience

SCU Frugal Innovation Hub / Research Assistant

June 2022 - Present; Santa Clara, CA

- Technical & aesthetic advising
- Website development & maintenance

MindTouch / Intern

February 2017; San Diego, CA

- Content Import, Quality Assurance, Engineering Mentee
- Engaged with corporate partners' help desk website revitalization

Theta Chi Fraternity / Secretary

April 2019 - April 2021; Santa Clara, CA

- Managed chapter meeting minutes, maintained fraternity schedule, & facilitated internal communications

Boy Scouts of America / Senior Patrol Leader, Troop 20

2007-2018; Mission Hills, CA

- Led weekly meetings to teach fellow Scouts life skills, plan nature outings, and assist progress towards the rank of Eagle

Project Mercy / Volunteer

2015-2016; San Diego, CA

- Partook in multiple trips to Tijuana, Mexico to build housing for underprivileged families

Awards

- SCU Humanitarian Award
- SCU Ethics Prize, HM
- Eagle Scout Rank
- Programming & Game Design Academic Award
- FPS National Honors Society Member