David Henry

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Mission-driven full stack developer with a passion for learning and collaborating on meaningful projects. Pursuing change in career from teaching to software.

Experience

- **NuCamp Coding Bootcamp Full Stack Course (Graduated)**
    - Learned frontend and backend development tools
    - Collaborated on team coding assignments
    - Developed 4 responsive projects/applications start to finish

    2020-current

- **React Udemy Course and StudentSorter Project Collaboration**
    - Engaged with over 48 hours of course coding and projects
    - Designed and created a fully functional React frontend web application
    - Implemented security features with OAuth and Firebase

    2019-2020

- **Apple iPhone EduSchedule App**
    - Devised app for teacher schedule management
    - Self taught Swift programming language and Xcode Studio platform
    - Published application to Apple App store, currently available

    2018-2019

- **Computer Science Teaching Certification**
    - Studied computer science fundamentals, algorithms, and data structures
    - Attained teaching certificate in CS instruction through rigorous examination
    - Taught CS in schools through extra-curricular programs and robotics team

    2016-2018

Tools

- **Experienced**
    - HTML, CSS, JavaScript, JQuery, Bootstrap, React, Redux, Express, MongoDB,
    - Git, Font-Awesome, Postman

- **Additional**
    - Sass, React-Native, Swift, Xcode, Mongoose, SQL
    - Axios, Docker, Robo 3T

Work

- **Secondary Math and Science Teacher**
    - Planned and delivered educational lessons and experiences in math and science.
    - Monitored and adapted student growth and development through data-driven instruction.

    2015-2021

- **Primary Education Teacher**
    - Integrated many professional skills to educate children in all subject/content areas.
    - Provided structure, communication, evaluation, support, and more for all students.

    2011-2015

Education

- **Abilene Christian University – Bachelor of Science in Education**
    - Magna Cum Laude 3.82/4.00 GPA
    - Minor Degree - Bible, Missions, & Ministry

    2007-2011