Travis Green

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Agile Software Engineer with rich full-stack and light AI experience.

WORK EXPERIENCE

Scientific Research Corporation

Software Engineer

Charleston, SC Apr 2024 - June 2025

- Built responsive customer facing applications in **React**, focusing on small and reusable components
- Implemented and expanded APIs for server-to-server and server-to-client communication
- Created frontend and backend unit tests to reduce post-deployment faults
- Developed and debugged in **containerized** environments running Linux
- Led weekly sprint planning sessions in Jira
- Technology: TypeScript, Node.js, React, Next.js, Postgres, Tanstack-Query, Java, Spring, Linux

Code and Trust

Charleston, SC

Jan 2023 - Apr 2024

Fullstack Developer

- Built **RESTful APIs** and server-side logic using **Node.js**, Express, Prisma, and relational databases
- Implemented UI mockups and complex state in React
- Collaborated closely with designers, product managers, and SCRUM masters; attending stand-up meetings and contributing to **sprint planning and retrospectives**
- Technology: React, CSS, Material UI, Prisma ORM, Typescript, Next.js, Node.js, MySQL, Redis

Reesby IT (Recruiting Company)

AI Intern

July 2022 - Oct 2022

• Designed and implemented ML algorithms to parse resumes and cluster similar candidates.

US Air Force

Medic

July 2013 - Aug 2018

• Provided high-quality medical care to members of the DoD and their families

Projects

Travis-GPT (Personal Project)

An OpenAI chatbot supplemented with my CV data using Naive RAG to answer questions about my software engineering experience. Deployed to AWS EC2 instance. (Access code is 911200) https://www.travis-gpt.com/

Stareworthy (Code and Trust)

 $Scrapbook\ builder\ Web\ App\ where\ users\ can\ create\ scrapbooks\ from\ templates,\ add\ custom\ images\ and\ text,\ and\ order\ a\ physical\ book.https://www.stareworthy.com/products/grand$

Radical Review (Personal Project)

A mobile app using flash cards and a spaced repetition algorithm to help users learn and memorize Radicals (sub-components that make up Chinese characters). Deployed to Vercel. www.radicalreview.app

EDUCATION

Western Governer's University

Charleston, SC

B.S. Computer Science

2025

University of Hawaii at Manoa B.A. Computer Science and Chinese

Honolulu, HI 2018-2021

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Community College of the Air Force

Patrick AFB, FL

Associates Applied Nursing Science

2017

Awards & Certs

AWS Certified Cloud Practitioner

Amazon Web Services

Dec 2022

Global Seal of Bi-literacy

Mandarin Chinese

June 2021

LPI 010 Linux Essentials

Linux Professional Institute

 $\mathbf{Sept}\ 2025$