.DEAN-GILEWICZ

Staff-Software-Engineer:

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< EXPERIENCE >

Homebound

Discover and prioritize technical solutions to deliver high value features

Architect software, document process and pursue POCs for implementation consideration Communicate and collaborate with engineering teams and functions across the business Support and mentor engineers to improve quality and skills of engineering organization

Staff Software Engineer Remote | Jan 2023 to present Design, develop, test, deploy, maintain and improve software

Review and provide feedback for architecture proposals, product briefs and pull requests

Host engineering learning sessions and produce knowledge sharing materials

Led projects and mentored others to solve challenging problems

Homebound Produced detailed design documents to address business requirements Built re-useable components and libraries Sr. Front End Engineer

Remote | 1 Yr 6 Months Deployed resilient, robust and monitored systems Jun 2021 to Dec 2022 Participated in identifying and hiring engineers

Collaborated cross-functionally to identify business needs

CareerFoundry Provide tailored guidance and expertise on course-related material

Enable students to iterate on their work and increase their skills and knowledge Full-Stack Tutor / Mentor Review and supply timely feedback on submitted student work Freelance | 1 Yr

Apr 2021 to Apr 2022 Coach students in soft skills - time management, communication, receiving feedback etc

Lead architect on a core business domain Created a company wide front end testing strategy HomeAdvisor (Angi)

Sr. Front End Engineer Conducted trainings, on-boarding workshops and mentored developers Denver, CO | 4 months Provided technical feedback and requirements for existing projects and new initiatives

Feb 2021 to May 2021

Drove discussion on company wide coding conventions and quality

A core contributor to the reusable component library

Improved performance and UX for the top 10 highly trafficked website pages HomeAdvisor Developed multi variant tests and features to increase conversion and engagement Created a consumer authentication application increasing membership retention Front End Developer Denver, CO | 1 Yr 10 Months Contributed to multiple projects enhancing functionality across different domains Mar 2019 to Jan 2021 Presented topics to developer groups sharing knowledge and advancing learning

Wrote technical documentation for domains including 1st and 3rd party integrations

Amicitia Marketing Lead developer on a variety of projects Sr. Front End Developer Determined project scope, architecture and tech stack Built sites and applications for new and existing clients Freelance | 8 months

Built custom serverless subscription platform Feb 2019 to Oct 2019

Spire Digital Front End Developer Modernized codebase and built custom WordPress page templates and functionality Collaborated with developer team and QA to test bug fixes, features and enhancements Freelance | 3 Months Nov 2018 to Feb 2019

Led the development of websites, SPAs and hybrid apps Look Listen Creative Collaborated across departments to provide technical solutions Determined appropriate use of front end frameworks and libraries Sr. Front End Engineer Denver, CO | 1 Yr Defined CSS structure and patterns for applications Developed APIs and integrated them with SQL and no-SQL databases Mar 2018 to Mar 2019

Created internal tools and components for reuse across projects

Look Listen Creative Front End Developer Modernized codebase and built new features for a JavaScript web application Communicated with project manager and client on progress, challenges, and solutions Freelance | 4 Months Oct 2017 to Feb 2018

Thinkful Conducted hourly one on one pair programming sessions 2 to 3 times per week Software Engineering Mentor Provided code reviews and progress feedback based on curriculum Coordinated multiple schedules and set goals for learners Freelance | 3 Months Adapted and developed teaching strategies unique for each learner Jul 2017 to Oct 2017

Cloud Five Labs Front End Developer Freelance | 5 Months Apr 2016 to Sep 2016

Improved code quality and built new features for a JavaScript web application Collaborated with development team to prioritize features and tech debt

Look Listen Creative Front End Developer Atlanta, GA | 2 Yrs 8 Months Feb 2015 to Oct 2017 Developed mobile-first responsive websites and applications
Transformed design comps and wireframes into polished user interfaces

Collaborated with creative team to build out prototypes Integrated with various services and third party APIs

Created efficient front end build processes increasing iteration velocity

The Iron Yard Front End Engineering Atlanta, GA | 4 Months Sep 2014 to Jan 2015 Completed a full-time intensive front end development program

Worked with a variety of frameworks and libraries

Built a variety of web applications

Participated in a Hackathon as the only front end developer on the team

Southern Soccer Academy Boys Academy and Rec Director Marietta, GA | 4 Yrs 7 Months May 2010 to Dec 2014 Generated and managed content to increase digital brand awareness
Developed and implemented new programs increasing participation
Maintained and refined existing programs to ensure sustainability and growth

Implemented staff education system, including training materials and courses

Assisted in the organization and running of tournaments

</ EXPERIENCE >

< SKILLS >

Code CSS + HTML + JavaScript + TypeScript

FE Frameworks React JS + Vue JS + Angular + Ember JS

Testing Cross-Browser + Storybook + Jest + Cypress + Playwright + Mocha + Chai + Sinon

BE Languages Node JS + Java + PHP

MVCs and CMS Express + CodeIgniter + Spring + WordPress
Server and Serverless Apache + NGINX + AWS + GCP + GraphQL + REST

Database PostgreSQL + DynamoDB + MongoDB + MySQL + Oracle + Firebase

Tools and Monitoring Docker + NPM + Vite + Rollup + Webpack + Grunt + Gulp + Yeoman + DataDog

Workflow and Deployment Git + Gitlab + Digital Ocean + Fly.io + Netlify + CircleCl + Jenkins

</ SKILLS >

< EDUCATION >

Kennesaw State University M.S.

M.S. Applied Exercise and Health Science

Kennesaw, GA, USA | 2010 GPA: 4.0 (Honors)

Clayton State University Morrow, GA, USA | 2008 B.S. Health and Fitness Management

GPA: 3.69 (Cum Laude)

Cirencester College

A-Level in Information Technology

Cirencester, England | 2004 AVCE in Information and Communication Technology

</ EDUCATION >