HANNAH THORLEY

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<u>GitHub</u> · <u>LinkedIn</u> · <u>Portfolio</u>

Dudley, West Midlands, U.K (moving to Nottingham, summer 2024)

JUNIOR SOFTWARE ENGINEER

As a former educational support assistant, I discovered my love for coding during my free time, which sparked a passion for problem-solving and continuous learning. Fuelled by this discovery, I started my journey with the School of Code Bootcamp. This experience has shaped me into a passionate and driven Full-Stack Developer, committed to continuous growth and innovation. Demonstrating proficiency in a diverse tech stack, I have developed the capability to solve problems and collaborate effectively within dynamic teams. With a pursuit of excellence, I am dedicated to delivering impactful solutions that drive meaningful change.

SKILLS

JavaScript · TypeScript · HTML · CSS · React · Next.js · Tailwind · Jest · Playwright ·
Node · Express · SQL · Rest APIs · Vitest · Serverless Functions ·
UI Design · UX Design · Figma · Wireframing · Application Deployment · Git · Agile Methodologies

PROFESSIONAL EXPERIENCE

School Of Code Sept 2023 - Feb 2024
Bootcamper

- Successfully completed a challenging 16-week, full-stack developer bootcamp, demonstrating resilience and adaptability in a fast-paced, work-based learning environment.
- Proficiently engaged in pair programming, fostering effective collaboration and problem-solving skills within diverse team dynamics.
- Cultivated a growth mindset, swiftly mastering new technologies through workshops and weekly hackathons, driving personal and professional development.
- Applied agile methodologies to enhance computational thinking and communication within team. Took on
 project manager roles where I allocated time for stand-ups, sprint reviews and retros, also utilising tools like
 Kanban boards(Trello) and Figma for planning.
- Developed knowledge in Advanced JavaScript, Node, Express, APIs, Databases, React, Authentication/Authorisation, TypeScript, User Research, UI/UX, wireframing, and comprehensive testing techniques.

Final Project: Anthony Hall (Stakeholder): Calming Down App 🔗

- Collaborated closely with stakeholders from the NHS and Innovate Healthcare Services to address the growing mental health challenges exacerbated by the global pandemic.
- Developed the Calming Down App, leveraging Next.js, React, Tailwind CSS, Clerk, Supabase, uploadthing, and shadon/ui to provide users with personalised tools and resources for managing mindset and tracking progress.
- The stakeholder was extremely impressed with the product made by myself and the team, and has moved our application into further development through the NHS Innovation Hub.
- "They bring creativity, spark, energy, commitment, technical skill and innovation in abundance and I would have no hesitation whatsoever in recommending them in the highest possible way to any future employer." Anthony Hall

Mid-term Project: Tortee App ⊗

- Addressed the challenge of facilitating meaningful mentor-mentee interactions within the bootcamp environment, resulting in the development of the Tortee App.
- Utilised JavaScript, HTML, CSS, PostgreSQL, Elephant SQL, Vitest, and Render to create a user-centric platform offering icebreakers, question suggestions, and note-taking functionalities.

Dudley College 2013 - 2022

Educational Support Assistant

• Championed accessibility initiatives for young adults with learning difficulties and disabilities at Dudley College, fostering an inclusive learning environment.

- Provided dedicated support and advocacy, addressing the unique needs of students and implementing
 effective accessibility solutions.
- Shared expertise in mental health, autism spectrum education, ADHD awareness, and safeguarding, **promoting knowledge-sharing and collaboration** across the college community.
- Demonstrated professionalism and **conflict resolution skills** in managing student, staff, and parent interactions.

Calvary Church 2013 - 2018

Assistant Children's Pastor

- Organised and led a dynamic team of 15 volunteers in facilitating engaging youth activities for 50 children weekly, **fostering a nurturing and inclusive environment**.
- Demonstrated **leadership and organisational skills** in coordinating youth programs and events, promoting personal and spiritual growth among participants.

EDUCATION

School Of Code Bootcamp

Full Stack Software Engineer

Newman University

BSc Sports Studies

Holly Hall Secondary School

Maths GCSE B English GCSE BB Science CC

INTERESTS

Singing 🅍 Embroidery 📕 Wedding Cakes 🍮 Reading 🔚 Films 🎞