ANASTASIA ADAMOUDI

Full-Stack Developer

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Profile

I'm a full-stack developer who supports sustainability and accessibility, eager to make a meaningful impact on the world. My experience in domiciliary care has allowed me to explore my compassionate side and helped me develop a user-centric approach to problem-solving. Through my background in mathematical studies, I've acquired analytical thinking, while my innate creativity helps me find innovative solutions to complex issues. I enjoy working in a team and believe in the power of effective collaboration. I'm excited to keep developing my skills while helping others at the same time.

Skills

Frontend (TypeScript, Javascript, React.js, React Router, integration of various React libraries, Vite for the development process, Framer Motion animation library, CSS, Bootstrap, MaterialUI TailwindCSS, semantic HTML)

Backend (Node.js, Express.js, MongoDB, PostgreSQL, Supabase) • Testing (Jest, Playwright, Testing Library)

Design and Project (Git, Figma, Canva, Photoshop, InDesign, Trello)

Projects

Nov 2023 – present LIFE GOATS, Retreat Website Development

Live website: https://lifegoats.com

Code: https://github.com/AnastasiaAdamoudi/LifeGoats

My role: I designed and developed a captivating multi-page website for an upcoming retreat, highlighting its unique features. I used React Router Vite, Framer Motion, React Leaflet, Chart.js, TailwindCSS and Canva. MVP complete - website updates ongoing.

Achievements: Integration of visuals, implementation of an interactive map and line chart 'altimeters', creation of image carousel, dynamic 'schedule tabs' and expandable 'pricing cards'. Focus on user-friendly experience and accessibility.

Key Takeaways: Emphasised the importance of scalability for future development, and the practicality of designing an efficient folder and component structure for project development.

Jun 2023

GARDEN GENIE, School of Code final team project

Live website: https://garden-genie.netlify.app

Frontend code: https://github.com/AnastasiaAdamoudi/M.A.S.H.E.D_Garden_Genie

Backend code: https://github.com/AnastasiaAdamoudi/GardenGenieBackend

My role: Design and frontend development of an app that accompanies a beginner gardener overcome barriers on their gardening journey.

Achievements: I used React Router and Bootstrap for a high functioning frontend, created a multipage form and set the app to draw data from the backend to create the desired results on form submission.

Key Takeaways: I highly valued the diverse viewpoints within our team, recognising their significant contribution to our success. The rich tapestry of perspectives encouraged mutual learning, fueling an environment of open dialogue and collaboration. This dynamic interaction greatly facilitated project planning, management and the successful delivery of our MVP.

Education

2019

BSc Mathematics, University of Ioannina

Greece

Developed **analytical thinking** and **programming skills**, which have significantly shaped my present self and career path.

Professional Experience

Nov 2023 – present United Kingdom **Freelance Web Developer**

- Collaborating with individuals who are embarking on a new professional journey or owners of established businesses who want to start making their mark online.
- Tailoring web solutions to suit the individuals' unique needs and aspirations.

Mar 2023 – Jul 2023 United Kingdom Trainee Full-Stack Developer, School of Code

- Entering the bootcamp with a foundation in self-taught HTML, CSS and traditional class-based JavaScript, I discovered a world of new possibilities as I learned how to achieve full-stack development, primarily using PostgreSQL, Express, React and Node stack via static sites that retrieve dynamic content from RESTful API calls.
- Explored the positive effects of pair programming and team projects, valuing my teammates'
 input and contributions, which enriched the overall outcomes of the projects and fostered a
 sense of collaboration and mutual support.
- Learned to design and develop using **Agile** methodologies and **GitHub** version control, which allow easier progress tracking and quality control.
- Adopted a way of **detailed planning** by breaking down complex tasks into manageable chunks to achieve better problem management and efficient problem solving.

Volunteering

Feb 2024

United Kingdom

Basildon Creative Tech Fest,, Organising an online hackathon event

- With the support of my local tech group *Southend Tech*, I ran the **Social Impact Hackathon** on their weekly zoom meeting.
- I set the rules and guidelines and made sure the event run smoothly, keeping the participants motivated.

Jun 2023 – Oct 2023

STEM Ambassador, Introducing coding to kids

United Kingdom

- Volunteered at Chelmsford Do and Discover Festival 2023 and Chelmsford Science Festival 2023: Family Science Days with my local tech group Southend Tech.
- With activities like **Scratch, creating a simple webpage, programming in Python and delving into Microbits**, I showed the kids how interesting and fascinating coding is when you see your project come to life.

2013 - 2022 Greece Open House Thessaloniki, Member of the organising committee, group coordinator, tour guide

- Began as a tour guide, which helped me improve my public speaking skills.
- Advanced to a group coordinator, gaining more responsibilities and developing teamwork and leadership abilities.
- Joined the organizing committee, focusing mainly on designing walking routes, which helped me gain **research and project design experience**.

About me

My insatiable curiosity about the world drives me to delve into **local history**, appreciate architectural wonders, and indulge in **amateur astronomy**. The positive energy I derive from **choir singing** and **yoga** serves as a healing force, enriching my life. Nature, in all its beauty, feels like a second home to me. Whether I'm **following mountain trails** or tending to my beloved **flower and vegetable garden**, I relish every moment spent outdoors. These pursuits, whether enjoyed in the company of others or as solo endeavors, remain integral to my life, ensuring that I always make time for the things that bring me joy and peace.