Endi Ymeri
Middle Passionate Full Stack Developer

SUMMARY

- Engineer with a B.Sc. in Mechatronics Engineering and Full Stack Developer certification, skilled in JavaScript, TypeScript, React, Astro JS, Node.js, and backend services.
- Proven experience in developing high-performance web applications and Shopify apps, focusing on UX and speed optimization.
- Expertise in integrating analytics tools like Segment, Google Analytics, and Facebook Pixel for data-driven marketing and product decisions.
- Strong background in migrating legacy systems to modern stacks and automating data processing with Python scripts.
- Proficient with modern development tools including Git, Docker, Jira, and Figma, ensuring efficient collaboration and deployment.

TECHNICAL SKILLS

Main Technical Skills	JavaScript (4 yr.), TypeScript (3 yr.), React (3 yr.), Astro (2 yr.), Node.js (1 yr.)
Programming Languages	JavaScript (4 yr.), Python (1 yr.), TypeScript (3 yr.)
JavaScript Frameworks	D3.js, NestJS (1 yr.), Node.js (1 yr.), Nuxt, React (3 yr.), Vue.js
Data Analysis and Visualization Technologies	Google Analytics (1 yr.)
Databases & Management Systems / ORM	MongoDB, Prisma, Redis, SQLite
UI Frameworks, Libraries, and Browsers	CSS3, D3.js, HTML5, SCSS, Tailwind CSS (2 yr.)
Version Control	BitBucket, Git, GitHub
Virtualization, Containers and Orchestration	Docker
SDK / API and Integrations	Facebook API (1 yr.)
UI/UX/Wireframing	Figma
Collaboration, Task & Issue Tracking	Jira
	Microsoft Visual Studio Code

Third Party Tools / IDEs / SDK / Services	
Soft Skills	Research Skills
Platforms	Shopify (2 yr.), WordPress (2 yr.)
Other Technical Skills	Segment (1 yr.)

WORK EXPERIENCE

Software Engineer - Care Access (Website Development and Customer Tracking System)

Duration: February 2024

Summary:

- Developed and maintained websites focusing on speed, performance, and user experience enhancements
- Integrated multiple analytics and tracking tools to enable comprehensive customer data collection and analysis for marketing and product development

Responsibilities:

- Developed and maintained websites using Astro JS, React, and Typescript.
- Focused on improving speed, performance, and user experience.
- Integrated Segment, Google Analytics, and Facebook Pixel for customer tracking.
- Designed and implemented backend services using Node.js and Express to collect and route user data.
- Developed Python scripts to process and modify large data files.

Technologies: Astro JS, React, Typescript, Node.js, Express, Python, Segment, Google Analytics, Facebook Pixel

Web Developer - Celular.al (Website Migration and Modernization)

Duration: 2023

Summary: Migrated the company's website from a Wordpress-based architecture to a modern technology stack to enhance speed, performance, and user experience.

Responsibilities:

- Migrated website architecture from Wordpress to Astro JS, TypeScript, React, and Tailwind CSS.
- Focused on improving website speed, performance, and user experience.

Technologies: Astro JS, TypeScript, React, Tailwind CSS

Junior Engineer - Twig (Shopify App Development and Maintenance)

Duration: 2022

Summary:

- Developed and maintained a Shopify App focused on carbon emissions calculation, carbon offsetting, and reforestation
- Maintained a ReactJS web application for payment processing and contributed to backend development of a related dashboard

Responsibilities:

- Developed and maintained a Shopify App for carbon emissions, calculator, carbon offsetting, and reforestation.
- Maintained a ReactJS web application for payment processing.
- Contributed to backend development using Nest JS for a Shopify App-related dashboard.

Technologies: Shopify, ReactJS, Nest JS

Web Developer - Petalo (Shopify Store Development and Customization)

Duration: May 2022 – September 2023

Summary: Developed and designed a customized Shopify store tailored to specific user requirements, enhancing functionality and appearance.

Responsibilities:

- Developed and designed a Shopify store.
- Customized store functionality and appearance to meet user requirements.

Technologies: Shopify

Web Developer - WEB:IN Development House (Wordpress Theme Development)

Duration: March 2021 – July 2021

Summary: Developed Wordpress themes based on Figma templates, collaborating closely with design and project management teams to meet client expectations.

Responsibilities:

- Developed Wordpress themes from Figma templates.
- Collaborated with design team and project manager to fulfill client requirements.

Technologies: Wordpress, Figma

Web Developer - TOK Digital Agency (Wordpress Theme Customization and HTML/CSS Conversion)

Duration: June 2020 – March 2021

Summary: Customized and created pixel-perfect Wordpress themes and converted Adobe XD designs into compliant HTML/CSS to meet client requirements.

Responsibilities:

- Customized and created Wordpress themes to client specifications.
- Converted Adobe XD templates into HTML/CSS.

Technologies: Wordpress, Adobe XD, HTML, CSS

EDUCATION

- **Full Stack Developer**
  Hoxton Academy – Tirana, Albania
  2022
- **B.Sc. in Mechatronics Engineering**
  Polytechnic University of Tirana – Tirana, Albania
  2020