George Boholteanu

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Junior Software Engineer

React Developer interested in building complete front-end and back-end solutions, coupled with a unique background in architectural design and visualization. Skilled problem-solver with a proactive attitude and a keen interest in learning new technologies to build robust applications.

EXPERIENCE

Front End Developer Intern (Jan 2024 - Apr 2024)

Zedsoft - Bootcamp Fixed term Placement

- Developed React components for a Laboratory Information Management System (SaaS), integrating API requests and implementing interactive data visualization using ApexCharts.js.
- Implemented responsive design principles using Bootstrap, ensuring cross-platform usability and consistency, manging version control workflows through Gitlab.
- Created adaptable UI components for dynamic patient data interaction, enabling tailored user experiences through API calls and enhancing application adaptability

Web Developer Intern (Sep 2023 - Dec 2023)

Profiletree - Bootcamp Fixed term Placement

- Conducted thorough competitor analysis for a career guidance app, which informed leadership's decision-making and improved strategic direction.
- Implemented user-friendly web solutions using WordPress and designed interactive interfaces with Figma, focusing on intuitive user experiences.

Personal Projects - Freelance (Jul 2021 – Present)

Web Applications

- Cucina Autentica restaurant reservation and food ordering application with React and TypeScript, leveraging Clerk Auth for security and Prisma for server-side logic, using Tailwind, Lucide React and ShadCn for styling and UI
- Personal Portfolio app using Next.Js, Tailwind, TypeScript, Framer Motion, Vercel
- SAM Smart Assets Manager

Designed and developed a Python-based Assets Manager (including GUI using tkinter) for data organization and web scraping.

Fitnest Sports Center

Developed a web app for a Fitness Club using React, HTML, Tailwind CSS, Express, Node.js, Sequelize, MySQL database

Web scraping

- Developed a Python-based web scraper to enhance lead generation, efficiently extracting business information from the Houzz.com platform. This tool is also navigating through each lead's website, enabling retrieval of contact emails.
- Enhanced the web scraper's capabilities by integrating a Google search feature to identify and extract multiple business websites using their names

Lead 3D Visualizer (Jun 2020 - Sep 2023)

DreamQuestViz

• Enhanced dreamquestviz.com using WordPress, creating a polished online presence. Implemented SEO strategies to boost visibility and conducted performance tests for optimal page speed. Successfully indexed the project on Google search to maximize exposure and accessibility.

- Produced marketing CGIs for several clients including HENLEY Investments and WESTWAY Architects.
- Led client meetings, translated their vision into design proposals, and managed project timelines.
- Overseen and managed the entire visualization process

Architectural Visualizer (Apr 2017 - Sep 2023)

AHMM Architects, London

- Established an efficient content management system, automating asset processes.
- Introduced a content library for streamlined design, alleviating repetitive tasks.
- Created automation scripts for 3D visualizers to help speed up their work and cut out repetitive tasks
- Delivered a variety of CGIs for design decision-making across multiple stages of projects.

3D Visualizer (Sep 2014 - Mar 2017)

Foster and Partners, London

- Collaborated with senior visualizers to produce CGIs for clients worldwide on high-profile projects
- Participated in a wide range of competitions from exclusive private housing to high-rise buildings, mixed-use developments and masterplans.

EDUCATION

The Complete Web Development Bootcamp - Full Stack Development Jul 2023 - Sep 2023 UDEMY. Remote

Familiarize with HTML, CSS, JavaScript, Node, Express, React, PostgreSQL to become a Full-Stack Web Developer through a series of lectures and building projects.

Python Intermediate Course - Software Engineering

Dec 2022 - Jan 2023

SOLOLEARN

Some of the topics covered include collection types, functional programming, OOP, exceptions and working with files

Front End Development Bootcamp

Nov 2022 - Mar 2023

EDX Trilogy Bootcamp, Remote

- Developed a series of web applications utilizing Agile methodologies.
- Great understanding of HTML, CSS, Tailwind, JavaScript, React and Node.js.
- Created a Freelancer Booking App, a Trivia App using Trivia API and GIPHY API, Personal Portfolio, and a Weather Dashboard using OpenWeather API

Master In Architectural Design

Sep 2012 - Aug 2014

University Of Architecture * Bucharest, Bucharest, Romania, Bucharest

Architectural Design in Architecture

Sep 2008 - Dec 2021

University Of Architecture * Bucharest, Bucharest, Romania, Bucharest

SKILLS

Frontend: Proficient in React.js, TypeScript, Next.js, good understanding of Vue.js, proficient in JavaScript, HTML, CSS, Tailwind CSS, Bootstrap

Backend: Knowledgeable in Node.js, Express, Sequelize, RESTful APIs, JSON, Python

Tools & Methodologies: Agile Scrum, GitLab, Continuous Integration/Deployment, Figma, Wireframing

Databases: MySQL, PostgreSQL

Soft skills: Effective Communication, Responsible, Self-learner