# Dardan Kabashi

#### **EDUCATION**

#### **Bachelor's Degree in Computer Science and Engineering**

University for Business and Technology

Specialization: Software and System Engineering

• **CGPA:** 8.5 / 10.0

• Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming, Software Design, Software Testing, Operating Systems, Computer Architecture and Organization, Discrete Structures and Mathematics, Artificial Intelligence

English Certification, Advanced Level (C1 – 7.0) | Certificate

International English Language Testing System (IELTS)

Awarded: Dec 2024
United Kingdom

Pristina, Kosovo

## **EXPERIENCE**

## Software Developer Intern

Apr 2024 - Current

Ortec Finance - FinTech, Global Pension Risk EMEA-US

Rotterdam, Netherlands

**Graduation Date: Jun 2024** 

- Engineered scalable solutions using React, Next.js, and JavaScript, integrating Axios for API requests, optimizing
  applications in the IT Development sector, reducing data processing time by 35%, improving client retention by 15%.
- Developed and integrated **Redux** with **Material-UI** components, enhancing the UI/UX for over **10,000** users across **Europe** and the **US**, leading to a **20% increase** in platform adoption.
- Helped integrate **Firebase v9**, **Node.js**, and cloud technologies for backend API integration, **improving data retrieval by 20**% for pension funds, asset managers, and sovereign wealth funds.

Frontend Engineer Intern Nov 2023 – Mar 2024

Frontend Simplified

- Contributed to the development of React-based web applications using JavaScript and TypeScript, employing agile
  methodologies that resulted in a 50% reduction in code complexity and maintenance costs.
- Optimized frontend data interactions by collaborating with backend teams using **MS SQL** and **MongoDB**, ensuring smooth integration with improved data fetching methods, leading to a **20%** increase in data retrieval speed.
- Implemented REST API using **Express.js**, ensuring seamless integration with **99.9% uptime** for client-facing applications.

#### Freelance Full Stack Developer

May 2023 - Oct 2023

Remote

Self Employed

Boston, United States

- Delivered **20+ high-impact web projects** for businesses across various industries, using **React.js**, **Next.js**, **TypeScript**, **Redux**, **C#**, and **AI** technologies to create dynamic, scalable applications that boosted client revenues by an average of **35%**.
- Built and integrated APIs with Node.js, MongoDB, MySQL, .NET and microservices, streamlining data exchange and reducing operational costs for clients by 40%.
- Optimized frontend interfaces with HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, and unit testing, achieving a 50% reduction in load times and enhancing SEO rankings, leading to a 25% increase in organic traffic.

Web Developer Intern Jan 2023 – May 2023

Tectigon L.L.C

Pristina, Kosovo

- Contributed to developing responsive web applications using React, JavaScript, HTML, CSS, Bootstrap, Three.js, WebGL,
   PostgreSQL, and Tailwind CSS, optimizing user engagement by 30% through effective use of JSON and API integrations.
- Improved user experience by implementing Material-UI components, React hooks, and unit tests, leading to a 25% increase in client satisfaction scores.
- Collaborated with development teams using Git and GitHub for version control, reducing deployment time by 15%.

#### **PROJECTS**

Ticket +

Source Code | Website

• Built an interactive platform for browsing popular TV shows and movies, featuring advanced filtering, dynamic pagination, and a responsive design to enhance user engagement and accessibility.

## **NFT Marketplace**

Source Code | Website

• Designed a sleek and intuitive NFT marketplace with wallet integration, categorized browsing, and dynamic collections, providing users with seamless creation, selling, and collecting experiences.

#### Who Wants To Be a Millionaire?

Source Code | Website

• Developed an engaging trivia game inspired by the classic TV show, incorporating timed questions, score tracking, and responsive gameplay for an immersive user experience.

### TECHNICAL SKILLS

Languages: JavaScript ES6+ | Typescript | HTML5 | CSS3 (+ SCSS, BEM) | C# | German (Basic)

Frameworks: React (+ hooks) | Next.js | Redux | Node.js | .NET | Tailwind CSS | Bootstrap | Material-UI | Express.js | Three.js

Technologies: Git | GitHub | React Developer Tools | Firebase v9 | NPM | Yarn | Vite | Figma | Jest | Cypress | AWS

**Databases:** MongoDB | MS SQL | MySQL | PostgreSQL

## PROFESSIONAL DEVELOPMENT

Advanced Software Engineering Program | Tectigon Academy | Certificate
Front-end Engineering Mastery Bootcamp | Frontend Simplified | Certificate
Full-Stack Development Academy | Outkos Academy | Certificate
Back end Development Training | MakerMinds WebDevs | Certificate
Front End Development Course | Coders Lab School | Certificate

Jan 2024 – May 2024 Jun 2023 – Dec 2023 Dec 2022 – Apr 2023 Aug 2022 – Nov 2022 Oct 2021 – Jul 2022

## References available upon request.

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