

Dean Joanidhi

Thessaloniki, Greece | deanj.development@gmail.com | +30 694 268 7113 | iremiatech.com |

Linkedin - codebydean | Github - codebydean

About Me

A software engineering student who enjoys using technology to develop useful online and offline products. My background in object-oriented programming and structured development has made me place a high importance on employing effective techniques in full-stack environments. I use new frameworks and methods, but always prioritize performance, security, and user experience. I work hard to stay up-to-date with new technologies in my field and to contribute new ideas to project teams.

Education

International Hellenic University, BSc in Information Engineering Sept 2018 – Present

- **Current ECTS Grade:** 7.11/10.0 (B - "Very Good")
- **Coursework:** Electronics, Software Engineering, Embedded Systems, Computer Networks

University of Michigan, Certificate in Proficiency in English

- **Level:** C2 Level
- **ECPE** advanced English proficiency certification covering writing, reading, listening, and speaking skills.

Software Engineering Experience

Full-Stack Web Developer, Code Buddies Sep 2021 – Dec 2021

- Utilized **JavaScript** for front-end, and **Java** for scalable backend services and enterprise applications.
- Experienced with **React** for building dynamic user interfaces and **Next.js** for server-side rendering and optimized web applications.
- Developed robust backend systems using **Node.js** with **Express.js** for RESTful APIs, and **Java Spring Boot** for building secure, scalable microservices.
- Skilled in managing both relational databases like **MySQL** and NoSQL databases such as **MongoDB**, **Firebase**, ensuring efficient data storage and retrieval.
- Utilized modern CSS frameworks including **Tailwind CSS** and **Bootstrap** to create responsive, user-friendly designs adhering to best UI/UX practices.
- Designed, developed, and integrated **RESTful APIs** facilitating seamless communication between frontend and backend services, ensuring data integrity and security.

Projects

MyLittleHelper 2025 - Present

- Designed and developed a **Flutter**-based mobile application
- Manages your day-to-day actions as well as your well-being
- Helps you with your events, tasks, fitness, diet and many more
- Utilizes a modern UI philosophy while also retaining a friendly feeling when browsing
- Planned to be transformed into a web application and expanded over to iOS devices.
- Integrates **mySQL** as a relational database

theretro 2025

- Designed and developed a **TypeScript** website using **React.js**
- Enables the seamless and chill search for your next luxurious villa booking

- Implements UI that has been modernized with the user experience in mind
- Possesses a Responsive design for all screens
- Integrated **Firestore** as a NoSQL database for **real-time database** syncing and **data manipulation**.

DESMOS

2025 - Present

- Designed and developed a **Kotlin**-based Android app using **Jetpack Compose**
- Enables real-time collaboration on task lists between multiple users
- Features intuitive task creation, shared checklists, and smart notifications
- Implements modern UI with custom branding, theming, and responsive design.
- Integrated **Firestore** as a NoSQL database for authentication and **real-time database** syncing.

Ars Moderna

2024 - Present

- Ars Moderna is a library that contains icons in two formats (svg & png). You can use them for your profile readme or any readme you are willing to write. The library will contain more than 100+ icons that you can use. It will be constantly updated with new icons every second week of every month.
- Tools Used: Git

eWorker

2024

- Built as a university assignment
- This application assists unemployed individuals in finding their next job. It includes paid courses, financial aid as well as job listings via the web or by visiting the establishment.
- Tools Used: JavaScript, TailwindCSS

General Experience

Bartender, Loupino

Sep 2025 - Present

- Supported a strong team culture through cooperation and composure in a fast-paced environment
- Assisted in the production of fine and unique cocktails efficiently, aligned with the establishment's cuisine
- Enhanced my communication skills and improved the overall customer experience

Bartender, Level Five (5)

July 2025 - Sep 2025

- Supported a strong team culture through cooperation and composure in a fast-paced environment
- Produced high-quality classic and signature cocktails efficiently, aligned with the establishment's standards
- Improved guest experience by delivering attentive service, personalized drink suggestions, and enhancing my social and communication skills

Bartender & Barback, Cevicheria.gr

Sep 2024 – May 2025

- Contributed to a positive team environment by remaining adaptable and supportive under pressure
- Prepared and served a variety of classic and signature cocktails with speed and precision in a Nikkei-inspired philosophy
- Delivered exceptional customer service by engaging guests, taking orders, and offering drink recommendations

Bartender & Barback, Boheme

Jun 2024 – Aug 2024

- Prepared and served a variety of classic and signature cocktails with speed and precision in a high-volume bar environment
- Managed bar setup and breakdown efficiently before and after service hours
- Contributed to a positive team environment by remaining adaptable and supportive under pressure
- Delivered exceptional customer service by engaging guests, taking orders, and offering drink recommendations

Barback, Pelosof

April 2022 – Jun 2024

- Supported bartenders by restocking supplies, managing ice bins, and maintaining the cleanliness of workstations

Technology Stack

Languages: Java, Python, JavaScript, TypeScript, Kotlin, Flutter, PHP

Frameworks: React.js, React-Native, Next.js, TailwindCSS, Bootstrap, Express.js, Node.js, Laravel

Databases: MySQL, PostgreSQL, MongoDB, Firebase

Technologies: Docker, Git, Postman, Swagger, Linux, Bash Scripting

Language Proficiency

Mother Tongue is North Macedonian (Slavic-Macedonian)

Fluent in English, Greek

Basic Knowledge in Italian, Serbian, Bulgarian

Courses & Seminars

Intelligent Systems and Machine Learning, Seminar

- Expanded on the creation of **Intelligent Systems** and their application to our lives
- Focused on the development of **Machine Learning** throughout the years, as well as the increase in popularity in the last decade
- Learned the idea behind the production of a **Neural Network** and how **Neural Networks** work

Learn JavaScript, Codecademy Course

- Expanded on the basics of **JavaScript** and the implementation of the language
- Focused on front-end development of basic features in a web application

Learn Intermediate JavaScript, Codecademy Course

- Expanded on the intermediate terms of **JavaScript** and the implementation of the language
- Focused on asynchronous programming, object-oriented programming

Learn Python 3, Codecademy Course

- Expanded on the basics of **Python 3** and the implementation of the language
- Focused on where **Python** can be used and how it can be used
- Developed chatbots with **Python** throughout the course, as well as basic back-end handling