



PARIS SAKKOULAS

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CONTACT

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SOFTWARE ENGINEER

- Proficient in programming languages such as C, C++, Java, JavaScript, and TypeScript.

EDUCATION AND TRAINING

2016 – 2023 Greece

- Information and Communication Systems Engineering University of the Aegean

Website <https://www.icsd.aegean.gr/> | Thesis Web Research Profile Management

PROJECTS

2022 – 2023

- Web Research Profile Management (Thesis)

- **Designed and implemented a Full-Stack Web Application:** Managing academic publications and user profiles.
- **Backend:** Developed with **Node.js** for efficient data handling.
- **Frontend:** Designed user-friendly UI using **Angular Material**.
- **Collaboration Features:** Enabled connections and skill endorsements.
- **System Design:** Created **UML Diagrams** based on requirements.
- **Tech Stack:** Angular, Angular Material, Node.js, Express, MySQL.

Link <https://github.com/ParisSakkoulas/Web-Research-Profile-Management>

- Movie Shopping Card App

- **Developed Backend RESTful API:** Built a movie shopping cart system supporting full **CRUD** operations with a **MongoDB** database.
- **User Authentication & Authorization:** Implemented secure user login and registration to protect user accounts and data.
- **Database Management:** Used **MongoDB** and **Mongoose** for data storage and schema management.
- **Tech Stack:** Node.js, Express, MongoDB, Mongoose.

- Web Student Information System

- **Developed a Student Information System:** allowing students to register for courses and enabling teachers to assign grades.
- **Frontend Development:** Designed a responsive UI using **HTML**, **Bootstrap**, and **CSS**, with dynamic content rendering via **EJS**.
- **Backend Logic:** Built backend functionality and data handling using **MySQL**.
- **Tech Stack:** HTML, Bootstrap, CSS, EJS, MySQL.

DIGITAL SKILLS

- Languages

- **C, C++:** Proficient in system-level and object-oriented programming.
- **Java:** Experienced in building robust, platform-independent applications.
- **SQL:** Skilled in database management and complex queries.
- **JavaScript, TypeScript:** Strong knowledge in front-end and back-end development with modern JavaScript frameworks.

- Technologies

- **Angular:** Experienced in building dynamic, responsive web applications.
- **Bootstrap:** Proficient in creating responsive, mobile-first designs.
- **Node.js:** Skilled in backend development and building scalable web applications.

Editors

- **Visual Studio Code, Code::Blocks, NetBeans:** Comfortable with various code editors and IDEs for development.
- **MySQL Workbench, MongoDB Compass:** Experienced in database design and management.

CONFERENCES AND SEMINARS

Udemy

Angular The Complete Guide 2023 Edition

- Covered core Angular concepts: components, directives, services, and routing.
- Learned modern features like **RxJS**, **Reactive Forms**, and **Angular Material**.
- Built dynamic, scalable web applications through hands-on projects.

Udemy

Angular and NodeJS - The MEAN Stack Guide 2023 Edition

- Learned to build full-stack apps with **MongoDB**, **Express**, **Angular**, and **Node.js**.
- Created RESTful APIs and integrated frontend with backend.
- Gained hands-on experience with real-world projects.

ADVANTAGE SKILLS

English Language

Certification: ESB B2 (English Speaking Board).

Skills: Strong ability to communicate, write, and understand at an upper-intermediate level.

Practical Use: Applied effectively in academic and professional contexts.

Driving License

Category B (Passenger Cars).