

CHRISTOS KECHAGIAS

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LINKS

Portfolio:
https://kechagiaschristos.com/

LinkedIn:
https://www.linkedin.com/in/kechagiaschristos/

GitHub:
https://github.com/kechagiaschristos

PERSONAL DETAILS

Date of birth
06 Aug 1999

LANGUAGES

GREEK (NATIVE)

ENGLISH (B2 LEVEL)

SOFT SKILLS

EXCELLENT
COMMUNICATION SKILLS

TEAM PLAYER

KEEN LEARNER

INTERESTS

PADEL

PROGRAMMING

ABOUT ME

Full-stack Software Engineer with experience building and maintaining web applications using React.js, Vue.js, Ruby on Rails, and Node.js. I have worked in international environments, including ASML and Contractuo, contributing to production systems and collaborating with cross-functional teams. Focused on writing clean, maintainable code and building user-friendly applications that solve real-world problems.

WORK EXPERIENCE

FULL-STACK WEB DEVELOPER

DELOITTE | THESSALONIKI
MAR 2025 - PRESENT

- Worked closely with the development team to design, develop, test, and maintain a responsive e-commerce website for an international client
- Collaborated with developers and stakeholders to deliver features aligned with business objectives
- Participated in Agile processes, including sprint planning and daily stand-up meetings

ARMY OFFICER IN THE INFORMATICS RESEARCH OFFICE

GREEK ARMY | KALAMARIA, THESSALONIKI
FEB 2024 - NOV 2024

- Designed and developed a web-based ticketing system
- Provided technical support and maintenance for computer systems
- Managed and monitored network infrastructure
- Delivered user support and training

JUNIOR FRONTEND WEB DEVELOPER

CONTRACTUO | VENLO, THE NETHERLANDS
MAY 2023 - FEB 2024

- Collaborated with a team of developers to design, develop, and maintain responsive web applications
- Built modular and reusable UI components using Vue.js and Tailwind CSS
- Contributed to Agile workflows, including sprints, daily stand-ups, and code reviews
- Partnered with backend developers, UI/UX designers, and stakeholders to align features with business goals

SOFTWARE ENGINEER

ASML | VELDHOVEN, THE NETHERLANDS
OCT 2022 - APR 2023

- Reliability Engineering Information System (REIS):** Designed and developed a web-based content management system for machine failure modes
- Robust Design Competence Plan:** Designed and developed a web application for competence management

EDUCATION

BACHELOR IN APPLIED INFORMATICS

DEPARTMENT OF APPLIED INFORMATICS, UNIVERSITY OF
MACEDONIA | OCT 2018 - JUN 2023

- Diploma Grade:** 7.35/10.00, "Very Good"
- Dissertation:** A fully-automated remote real-time monitoring and control of a smart greenhouse system - awarded an Honorable Mention for its presentation at the 86th Thessaloniki International Fair (Δ.Ε.Θ.), 2022

PERSONAL PROJECTS

AGROLIFY

MAR 2022 - APR 2026

Designed and developed Agrolify, a full-stack IoT smart greenhouse platform initially built with Node.js and React.js, then upgraded with a Ruby on Rails API backend. Integrated ESP32 firmware, sensors, real-time data collection, remote fan and pump control, watering schedules, and condition-based alerts to help users monitor and control greenhouse environments from a single dashboard.

GREEK ARMY TICKETING SYSTEM

JUL 2024 - NOV 2024

Designed and developed a ticketing web application for the Greek Army using React and Node.js, enabling digital ticket submissions, real-time issue tracking, and chat-based support. Improved issue resolution efficiency and delivered actionable helpdesk analytics for better operational visibility.

BASKETBALL STATISTICS MANAGEMENT SYSTEM

FEB 2022 - JUN 2022

Led a team of 9 in designing and developing an Android mobile application for real-time basketball score tracking as part of a university project.

SMART LED APP

DEC 2021 - JAN 2022

Developed a React Native application for LED strip control, using React Redux and Google Firebase.

SKROUTZ-CLONE

APR 2021 - SEP 2021

Developed a clone of Sk routz, a popular Greek online shopping platform that helps users find the best deals and product options. Built the frontend using React and the backend with Node.js, incorporating React Redux, Redux Saga, and MongoDB.

XAAR E-COMMERCE SITE

NOV 2020 - JAN 2021

Built a full-stack e-commerce application with React and Node.js, deployed on Heroku, using React Redux and MongoDB.

BUS MANAGEMENT SYSTEM

FEB 2020 - JUN 2020

Led a team of 7 to design and develop a Java application for bus route management as part of a university course.

COMPETENCE SUMMARY

PROGRAMMING LANGUAGES & TECHNOLOGIES

- Languages:** Ruby, JavaScript, TypeScript, C, Java, PHP
- Databases:** MongoDB, PostgreSQL, MySQL
- Frameworks:** Ruby on Rails, Laravel, Node.js, Express.js, Next.js
- Frontend:** HTML5, CSS3, React, React Native, Vue.js, Redux, Redux Saga, Pinia, Tailwind CSS
- APIs & Communication:** REST APIs, WebSockets, Socket.IO, Axios
- Tools:** Git

DEVELOPER TOOLS

- Development Tools:** IntelliJ IDEA, Visual Studio Code, Android Studio, Eclipse, Code::Blocks
- Design & Prototyping:** Figma, Adobe Photoshop
- API & Testing:** Postman
- Platforms:** Mendix, Arduino IDE