

Filippo Orru

filippo-orru.com

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github.com/filippo-orru



Skills

- Programming languages: JavaScript, TypeScript, Kotlin, Java, Python
 - Technologies: React, Vue.js, Node.js, Spring Boot, Docker, AWS, Nginx
 - Databases: MongoDB, Redis, PostgreSQL
 - Languages: German (native), Italian (native), English (fluent)
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Experience

Full Stack Software Engineer, Studo, Graz 2020 – 2024

Worked on an app used by 500,000 students across Europe to organize their studies.

- Designed and developed an interactive survey creation tool (React, Kotlin, MongoDB), increasing user engagement and sales revenue
 - Took full responsibility for customer projects including communication, requirements engineering, management
 - Led development of a digital automatization solution (Kotlin, Graph API) that saves hundreds of hours of manual labor annually
 - Worked 100% full-stack across web, backend, Android, and iOS to fix complicated bugs, resulting in increased system stability and a best-in-class app store rating of 4.7 stars
 - Led weekly sprint meetings and shaped the development processes significantly to improve communication between stakeholders and the development team
 - Mentored junior developers and introduced them to the tech stack and conventions
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Projects

Meeting Planner for Friend Groups: quando.events 2024

- Developed a full-stack web app with a focus on great usability, achieving over 400 users
 - Stack: Nuxt, TypeScript, Vue.js, Redis, Docker, and Traefik
 - Read more and try it out: filippo-orru.com/blog/busy-friends-make-scheduling-hard
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Education

B.Sc. **Mobile Software Development**, FH Joanneum 2019 – 2022

Computer Science degree with a focus on mobile and web. **Graduated with distinction.**