GIOVANNI STASI

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WORK EXPERIENCE

USAData

Senior Software Engineer

New York City, NY, USA (remote) February 2023 - Oct 2024

- Built a greenfield customer-facing web app and internal admin tools with a team of four. Wrote Jira tickets, determined specifications, mentored juniors
- Designed an adaptive UI/UX with React and custom Tailwind CSS components
- Created complex configurable data visualization with D3.js
- Led a Test-Driven Development (TDD) approach using Jest, implementing unit and e2e testing
- Developed tools to automate data processing with complex forms and backend business logic in Node

TwoTwentyThree

Mid-Level Software Engineer

London, UK (remote) May 2021 - February 2023

- Helped design enterprise-level CI/CD using Terraform, CircleCI, Docker
- Optimized SQL schemas and migrations for website with millions of monthly unique users
- Developed highly flexible and dynamic web pages integrated with Contentful CMS, enabling non-technical users to modify content
- Built robust GraphQL APIs for numerous web apps
- Contributed to internal UI library with Tailwind CSS, starting with Figma designs

MioAssicuratore

Junior Software Engineer

Rome, Italy (remote) August 2019 - May 2021

- Helped transition codebase architecture from monolith to microservices
- Designed API endpoints for mobile app integration
- Implemented Firebase analytics allowing the company to make data-driven decision regarding UX
- Integrated SMTP and various APIs (Twitter, Facebook, Stripe) for payments, OAuth, notifications

EDUCATION

University of Bologna

Bologna

Master's degree Health Economics and Management

Sep 2017 - Jul 2019

SKILLS

Languages: JavaScript, Typescript, Python
Frameworks & Libraries: React, Node.js, Next.js, Vue, Angular
Tools: Docker, AWS, Git, Figma, Jira

CI/CD: Jenkins, CircleCI, Terraform, Github Actions

Testing: Jest, Cypress, Selenium