Edgar Chirivella

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PROFILE

Security-minded Software Engineer with experience in backend and frontend technologies. I specialize in developing high-performance solutions, drawing on my Civil Engineering background to address real-world problems.

EXPERIENCE

Software Engineer II

Oct 2022 - Present

Auth₀ (Okta)

- Be part of the IAM Protocols Team, extending authorization and authentication protocols by developing high-performance backend code, optimizing database queries (both relational and non-relational), and conducting load tests to ensure reliability under heavy traffic.
- Lead cross-team project: writing design documents, attending triad meetings, setting timelines, and coordinating tasks across teams to drive progress toward key milestones.
- Analyze feature usage data, using Snowflake, to inform engineering decisions, facilitating effective communication with customers regarding enhancements and improvements.
- Participate in technical interviews, helping assess technical skills and team fit for new hires.

Backend Developer (Engineer II)

Mar. 2022 - Oct. 2022

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- Write backend code for services in a highly available, microservice-based architecture (Node.js), ensuring performance and reliability.
- Design and implement new features from the ground up, creating comprehensive architecture diagrams to guide development and facilitate team collaboration.
- Write Kubernetes manifests for seamless deployment of new services to EKS clusters on AWS.

Backend Developer

Feb. 2021 - Mar. 2022

Vehnet

- Develop web services in Node.js and .NET to support the rapid development of our MVP, and get closer to achieving product-market fit.
- Configure CI/CD pipelines to enable rapid iteration through continuous builds and deployments.

Frontend Developer

Mar. 2020 - Feb. 2021

Vehnet

• Contribute to the agile development of web and mobile applications using React and React Native, ensuring alignment of features with customer needs through iterative feedback loops.

Frontend Developer

Sep. 2018 - Mar. 2020

Okode

• Develop hybrid mobile applications using Angular and Ionic, modifying Spring services for integration with legacy systems.

EDUCATION

B.Eng. Civil Engineering

2013 - 2019

Universitat Politècnica de València

• Engineering degree accredited by ABET, an international organization based in the United States that certifies quality educational programs in engineering and technology.

SKILLS

Backend Development | Distributed Systems | Identity and Access Management (IAM) | OAuth2 | Kubernetes | Docker | AWS | Azure | PostgreSQL | MongoDB | Node.js | Typescript | React | React Native | Datadog | Snowflake