

**Eric Ventor**  
Los Angeles, California

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## PROFESSIONAL SUMMARY

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A top-performing **Fullstack Software Engineer** with 6 years of experience. Excels in distributed systems, database stewardship, and application development. Committed to growth, fostering teamwork, and relentlessly focused on delivering results.

## EXPERIENCE

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- **Software Engineer** Apr. 2021 - Present  
*iFIT - Interactive Fitness* *Remote*
  - **SQL Query Optimizations:** Improved export workout query performance by 500x, resolving timeouts and reducing user's average response time to 100 - 300ms.
  - **Distributed Systems:** Designing and developing an event driven microservice architecture using NestJS, AWS Kinesis, containers, and MongoDB that supports 1 million monthly active users.
  - **Pinnacle Performer:** Recognized as the org MVP.
  - **Observability:** Proactively improved observability of services, eliminating false-positive alarms and accelerating incident response times.
  - **Incident Commander:** Coordinated a team response to a system outage, resulting in a timely resolution and minimal user impact. Subsequently presented a blameless postmortem.
- **Media Software Engineer** Jul. 2020 - Apr. 2021  
*Disney - Media & Entertainment Distribution* *Remote*
  - **Media Hub:** Maintained and contributed to an Emmy award winning web app used daily by over a 1,000 Disney employees. The app provides an e2e solution for managing media assets.
  - **Service Deprecation:** Saved \$120,000+ annually by leading the replacement of a monolithic service to a serverless event driven architecture.
- **Co-founder & CTO** Feb. 2019 - Jul. 2020  
*Sphere Influencer - Social Media Marketing* *Los Angeles, CA*
  - **Mona SaaS:** Generated +\$1,500 in MRR by developing a full-stack web app for influencer marketing campaigns. Utilized React, AWS serverless technologies, and Elasticsearch.

## PERSONAL PROJECTS

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- **Technical Blog:** Contribute to my blog, EricVentor.com, where I write about personal projects, learnings, and general tech.
- **MAKID:** Maintain a music management application using Electron.js that supports over 30 MAU.

## TECHNICAL EXPERTISE

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| • <b>Languages:</b> Typescript, Python, SQL                              | • <b>Databases:</b> PostgreSQL, MongoDB, DynamoDB, Elasticsearch                             |
| • <b>Backend:</b> Node.js, NestJS, REST, GraphQL, Containers, Serverless | • <b>Tools:</b> Docker, Jest, Terraform, Datadog, Git  |
| • <b>Frontend:</b> React, Next.js, Vite, Tailwind CSS                    | • <b>AWS Services:</b> RDS, S3, IAM, ECS, Lambda, Kinesis, CloudFront, SNS, SQS, API Gateway |

## EDUCATION

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- **University of California, Santa Cruz** Santa Cruz, CA  
*Bachelors of Science in Computer Science* *Sept. 2015 - Jun. 2019*