

ELDAR DJEDOVIC

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PROFESSIONAL SUMMARY

Software Engineer with hands-on experience in full-stack web development, cloud infrastructure, and agile project delivery. Proficient in Python, JavaScript, TypeScript, React.js, Node.js, and SQL, with practical experience in AWS, Docker, CI/CD pipelines, and DevOps tooling. Skilled at designing and building scalable applications, leading cross-functional teams, and delivering clean, maintainable code. B.S. Computer Science graduate (GPA 3.64, Provost's Honor Roll) with a strong foundation in data structures, algorithms, and modern software engineering practices.

EDUCATION

B.S. Computer Science | *Metropolitan State University of Denver* | 2025

GPA: 3.64 / 4.0 | Provost's Honor Roll (2025)

TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript, Java, Ruby, SQL, Bash Scripting, HTML, CSS

Testing Frameworks: Jest, Pytest

Frameworks & Tools: React.js, Next.js, Node.js, Flask, Django, Ruby on Rails, REST API Design, Git & Version Control, UI/UX Design, AI Agents, AI Tools

Cloud & Infrastructure: AWS (S3, Lambda, API Gateway, ECS, DynamoDB), Docker, Terraform, CI/CD Pipelines, Cloud Computing

Data & Monitoring: PostgreSQL, MySQL, MongoDB, DynamoDB, ETL (Extract Transform Load), Apache NiFi, Datadog

Practices: Agile/Scrum, Data Structures & Algorithms, Database Management, Project Management, Code Review, Team Collaboration, Problem Solving, Organization

WORK EXPERIENCE

DevOps Engineer I | *Charter Communications* | Jan 2026 – Present

- Design and deploy cloud infrastructure on AWS (private subnets, load balancers, ECS, S3) following service/data tier separation principles to improve scalability and security.
- Build and maintain automated ETL pipelines using Apache NiFi to integrate internal systems, reducing manual data handling, and improving data flow reliability.
- Monitor production systems using Datadog — building dashboards, configuring alerts, and performing log/metric analysis to identify root causes and minimize downtime.
- Collaborate cross-functionally with platform and data teams to design solutions that meet both engineering and business requirements.

Software Engineer | *Comcast — CLEAR Portal (Internal Gig)* | Apr 2025 – Oct 2025

- Implemented new features in a production internal web application used across multiple business units, contributing to both frontend (React) and backend (Node.js, PostgreSQL) layers.
- Collaborated with product and design teams to translate UI/UX requirements into functional, responsive components.
- Participated in code reviews, wrote automated tests, and supported CI/CD deployment pipelines on AWS to maintain code quality and release stability.

PROJECTS

Colorado STEM Ecosystem — *Full-Stack Web Application*

- Led project planning, sprint coordination, and team leadership as Project Manager/Lead, writing user stories and delivering the product to MVP.
- Built a community platform featuring individual/organization profiles, user authentication, cloud storage, event/post management with audience targeting, and collaboration network graphs (Cytoscape).
- Stack: Next.js, React.js, Node.js, Express, PostgreSQL, Neo4j, Firebase Auth, Tailwind CSS, Docker, Google Cloud Storage.

Reel View — *Full-Stack Web Application*

- Built a full-stack movie discovery platform using Flask and PostgreSQL, integrating the IMDb dataset with optimized queries to support the top 1,000 titles.
- Designed and implemented user authentication, a content-based recommendation engine, and an admin dashboard for content and user management.