Eugene Chevski

Miami, FL | eugenechevski@gmail.com | linkedin.com/in/eugenechevski | github.com/eugenechevski | 786-617-6134

Profile

Junior Backend Developer skilled in Node.js, Python, and SQL-based systems. Experienced building REST APIs, managing database schemas, and securing data workflows for web and mobile products. Focused on clean code, scalability, and backend optimization to support real-time, high-volume applications.

Education

University of Central Florida, BS in Computer Science

Broward College, Associate's in Computer Science

Experience

Backend Engineer, COMPETE BePlayFuel — Orlando, FL

- Developed RESTful APIs and microservices with Node.js and Express, handling 10K+ active requests monthly.
- Optimized MongoDB queries and implemented aggregation pipelines to improve response time by 40%.
- Secured authentication using JWT and AWS Cognito while enforcing role-based access control.

Workshop Instructor, Knight Hacks — University of Central Florida

- Taught backend fundamentals using Node.js, REST APIs, and database design principles.
- Guided teams through practical API integrations with third-party services and cloud deployment.
- Demonstrated secure data handling and API logging practices across project sprints.

Software Engineer Intern, Syberry — Minsk, Belarus

- Assisted in developing backend modules in C# and Python to automate internal business systems.
- Built SQL procedures and indexes improving query performance for production databases.
- Supported integration testing of API endpoints and containerized builds using Docker.

Projects

Automotive Listings API | Node.js, Express, MongoDB, AWS

- Created a scalable REST API for managing vehicle inventory and user data with secure endpoints.
- Integrated image uploads to AWS S3 and implemented validation middleware for data integrity.
- Achieved 99.9% uptime during test deployment with Docker and AWS Elastic Beanstalk.

Payment Integration Service | Python, FastAPI, PostgreSQL, Stripe API

- Developed secure transaction endpoints supporting card verification and error recovery.
- Implemented encryption for stored tokens and tested API endpoints for concurrency handling.
- Collaborated with frontend teams to synchronize session and payment flow in live environments.

Skills

Backend: Node.js, Express, Python, FastAPI, C#, REST APIs
Databases: MongoDB, PostgreSQL, MySQL, NoSQL schemas
Cloud: AWS, Docker, Elastic Beanstalk, CI/CD
Security: JWT, OAuth2, Encryption, Role-based Access Control
Other: API Design, Testing, Logging, Version Control (Git)