

# DENIS DMITRIYEVICH GUSEV

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## Education

### University of Wisconsin - Milwaukee

Expected Graduation: Dec 2025

Bachelor of Computer Science — Minor: Information Science and Technology

Milwaukee, Wisconsin

- **GPA: 3.6/4.0**
- **Relevant Coursework:** Data Structures and Algorithms, Computer Architecture, System Programming, Operating Systems, Intro to AI, Intro to Computer Security, Intro to Software Engineering, Algorithms Design and Analysis, Programming Language Concepts

## Professional Experience

### Northwestern Mutual

May 2025 – Aug 2025

Software Engineer Intern

Milwaukee, Wisconsin

- Built the complete **frontend** for NMXP Status Page used by **8,000+** FRs to monitor service health.
- Used **React.JS**, **Next.JS**, and the internal **Luna Design System** to implement a responsive UI connected to backend microservice via custom hooks and API.
- Wrote 30+ unit tests increasing code coverage by **99.9%** to ensure frontend reliability and maintainability.
- Gained exposure to **Docker**, **Kubernetes**, **Bruno** for API testing and containerization.
- Delivered the project's core functionality and presented it to leadership, receiving strong feedback.

### The Home Depot

Apr 2023 – Present

Order Fulfillment Associate

Grafton, Wisconsin

- Utilized inventory management systems to retrieve and process online customer orders.
- Optimized order fulfillment workflow by sorting and staging products efficiently.
- Ensured quality control by securely packaging items to prevent damage during transit.
- Coordinated logistics and distribution by managing customer pickups and shipping operations.

## Projects

### Portfolio Website | *Live Demo*

MERN Stack (MongoDB, Express, React, Node.js)

- Designed and deployed a personal portfolio website to showcase projects and technical skills.
- Implemented responsive UI using **React** and styled components, with backend powered by **Node.js/Express**.
- Deployed fullstack application to **Render**, ensuring accessibility and performance.

### Commit Dashboard | *Live Demo*

MongoDB, Express, React, Node.js, JWT Authentication, GitHub API

- Developed a full-stack web application that analyzes **GitHub commit patterns** to track coding consistency and calculate **streak metrics**, processing data from multiple repositories with intelligent **rate limiting** and **caching strategies**
- Engineered secure **cross-domain authentication** using **JWT tokens** and **GitHub OAuth 2.0**, implemented **RESTful API endpoints** with **Express.js**, and designed responsive **React components** using **Context API** and **custom hooks** for state management

### Course Scheduler Website

Django | Python | HTML | CSS

- Developed a course scheduler website for Introduction to Software Engineering class, utilizing **Django**, **Python**, and **HTML/CSS**.

## Technical Skills

**Languages:** Python, JavaScript, C, Java, HTML, CSS

**Developer Tools:** Git, GitHub, GitLab, Docker, Kubernetes, Linux, PostgreSQL

**Libraries/Frameworks:** React.JS, Next.JS, Node.JS, Django, Spring Boot