

Eric Dzyk

Fullstack Web Developer

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EDUCATION

Atlas School, Tulsa OK — *Fullstack Web/Computer Science Diploma*

MAY 2023 - DECEMBER 2024

Atlas is a 20-month computer science program emphasizing a collaborative learn-by-doing approach to provide real-world experience in an immersive, adaptable learning environment. Through hands-on projects and industry collaborations, students from Atlas gain the experience needed to tackle complex challenges in the tech industry, preparing them to excel in a rapidly evolving field.

Tech-Stacks: JavaScript, HTML/CSS, React, Next.js, TSX, Python, C, MongoDB, SQL, Tailwind, REST API

EXPERIENCE

Grow Senior Care Marketing, Tulsa OK — *Web Manager*

JUNE 2024 - PRESENT

- Developed and maintained the front end of multiple client websites using WordPress, integrating multiple plugins for enhanced functionality. Managed hosting, and domain setup, and implemented SEO strategies to improve search engine rankings. Optimized website speed and performance, ensuring a seamless user experience across all devices

Tech-Stacks: JavaScript, HTML/CSS, WordPress, Responsive Design

SCHOOL PROJECTS

Virtual Aerial Drone Systems, Atlas School – *App Developer*

DECEMBER 2024

Virtual Aerial Drone Systems (VADS) is an open-source desktop application for real-time drone control, live video streaming, and immersive AR/VR experiences. It integrates seamlessly with custom drones powered by Raspberry Pi and Navio 2.

- Developed a real-time drone control desktop application with Electron, with an intuitive user interface for drone operations and real-time data monitoring. Integrated low latency video streaming with WebRTC.

- Collaborated with a multidisciplinary team to deliver a robust, real-time drone operation platform.

Nostalgiify, Atlas School – *Frontend/Backend Dev*

AUGUST 2024

- Developed Nostalgiify, a full-stack e-commerce platform focused on nostalgic products like toys and vintage collectibles. Implemented user authentication with JWT, designed a custom API, and built a responsive UI using React. Integrated MongoDB for efficient data management, and added features like pagination and filtering to enhance the user experience

Winter In Tulsa, Atlas School – *Frontend Developer*

DECEMBER 2023

- Responsive one-page, static tourism website based on events in Tulsa, OK.

- Used Frameworks like HTML, CSS, Javascript, and Bootstrap

SKILLS

HTML, CSS, Tailwind,
React, Javascript, JWT,
Cookies, Responsive
Design MongoDB, SQL,
REST API Python, C, Node,
JQuery Next.js, Docker,
JSON, TSX,
WordPress, Bootstrap.

CERTIFICATES

Atlas School-Dec 2024

Diploma in Computer
Science and Fullstack Web
Development

LANGUAGES

Russian-Native Language
English- Fluent

SUMMARY

Dynamic Software Engineer with extensive experience from Atlas School. Skilled in front-end and back-end development using JavaScript, TypeScript, React, and REST. Experienced in designing, developing, and deploying scalable software solutions. Strong communicator, effective both independently and in teams, and dedicated to continuous learning and innovation.