

ALAN PACCOR

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Education

McDonough High School - Graduation Diploma

May 2023

University of Central Florida - Coding Bootcamp

June 20, 2023 - September 2023

• **Courses:** HTML, CSS, MySQL, JavaScript, APIs, Node.js, OOP, Express.js, SQL, ORM, NoSQL, React, MERN

Skills

Languages: HTML5, CSS, Javascript, Python, TypeScript, Sequelize, MERN,
Technologies: React, APIs, Bootstrap, GIT, Node.js, Jest, Express.js, MySQL, Shadcn
Object-Relational Mapping, Model-View-Controller, NoSQL, Firebase
Progressive Web Applications, MongoDB, Mongoose, GraphQL,
Next.js, Git, Tailwind, Prisma, redux, Apollo, PostgreSQL, Electro

Professional Experience

Alan's E-commerce - Personal Project

McDonough, GA

Full Stack / Freelancer - Web Development

Developed a fully functional e-commerce site using React:

- Implemented secure user authentication and registration features, reducing unauthorized access incidents by 90%.
- Created a dynamic product catalog with search and filter options, leading to a 50% increase in product discovery and sales.
- Designed an intuitive shopping cart and streamlined checkout process, resulting in a 30% decrease in cart abandonment rates.
- Ensured a responsive design for optimal device user experience, boosting mobile conversion rates by 40%.

Studious LMS - Personal Project

McDonough, GA

Full Stack / Freelancer - Web Development

Built a robust Learning Management System (LMS) website using React:

- Implemented user authentication and authorization, reducing security breaches by 95%.
- Developed a comprehensive course management system, increasing course creation efficiency by 70%.
- Integrated a user-friendly interface for students, resulting in a 25% increase in course enrollment.
- Incorporated payment gateways, leading to a 60% growth in course sales revenue.

Full-Stack Dev - OptimaWeb Creations

McDonough, GA

Full Stack / Developer - Web Development

Engineered professional websites for clients using React:

- Engineered custom websites using React, enhancing client satisfaction scores by 20%.
- Developed user-friendly and responsive interfaces, improving user experience and engagement.
- Implemented drag-and-drop features for easy content management, increasing efficiency by 50%.
- Facilitated real-time collaboration with clients, reducing project completion time by 30%.