

Patrick Mangan

Software Engineer

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TECHNICAL SKILLS

Programming Languages: HTML, CSS, Javascript, SQL, Python

Libraries and Frameworks: Bootstrap, React.js, Node.js, Express.js, Mongoose, Django, MVC, Agile

Developer Tools : Git, Netlify, MongoDB, Google Cloud Platform, VS Code, AWS, Render

SOFTWARE

Trello, Figma, Adobe Creative Suite (Photoshop, Illustrator, After Effects, Premiere, InDesign)

SKILLS

Creativity, Problem-solving, Interpersonal Communication, Adaptability, Leadership,

RELEVANT EXPERIENCE

Software Engineering Immersive Fellow | General Assembly | Remote | 2023

Built client-side applications with responsive behavior using Javascript and React.

- **Jobbr3d:** I built an express javascript app for freelance 3D printers so that professionals can manage their outstanding jobs and track expenses.
- **Barkboard:** MERN App for pet owners to ask for advice for health issues. I was the UI lead, and successfully assigned tasks to 5 other team members to develop UI elements, and map out the look of the app.
- **SpaceMan:** Interactive Javascript game that requires the user to guess the letter of the word to advance to the next level. In order to advance to the next level, you must refill the rocket!
- **Ribbit:** A social media app that I helped to develop as part of a team. Ribbit is an app which allows hobbyists to create and join threads about their hobbies, and communicate with other hobbyists through posts and comments.

Brand Ambassador | SummitMedia | Richmond | March 2022 – Nov 2022

- Led the promotional team for SummitMedia, successfully implementing promotional strategies in the absence of a departing leader.
- Represented the SummitMedia brands at promotional events, consistently going above and beyond to engage with the audience and strengthen brand awareness.
- Demonstrated strong leadership skills by earning the trust of the team and effectively delegating tasks to achieve project goals.

Retail Sales Associate | Advance Auto Parts | Bluffton | Nov 2020–Apr 2022

- Consistently met or exceeded sales goals on a regular basis, demonstrating a strong ability to achieve results and deliver on expectations.
- Developed a reputation among customers for exceptional service, going above and beyond to provide personalized assistance and ensure customer satisfaction.
- Demonstrated strong leadership and initiative by spearheading a store reorganization project that improved the overall performance of the sales team and contributed to increased sales revenue.

Social Media Coordinator | Congressional School | Falls Church | Jun 2019 – Oct 2019

- Utilized strong communication and content creation skills to craft engaging social media messages and advertising content for the summer camp program.
- Generated higher levels of social media engagement and increased traffic to the summer camp's website, demonstrating the ability to create effective marketing materials.
- Monitored metrics using Hootsuite and collaborated with team members to modify strategies, content, and videos to improve performance and engagement.

Social Media Manager | George Mason Baseball | Fairfax | Feb 2019–Apr 2019

- Promoted a major sporting event through a social media campaign, resulting in increased attendance that exceeded expectations.
- Created content such as custom graphics and flyers, and managed social media accounts for the client's Twitter and Instagram.
- Monitored analytics for 12 strategically placed posts each week during the 10-week initiative and compiled a 20+ page report for the client summarizing the strategy, execution, and achievements.

EDUCATION

General Assembly | Software Engineering Immersive | Remote | 2023

George Mason University | Bachelor Of Arts | Public Relations | MINOR: Graphic Design | 2021

