

Dylan Benedict

Centerville, Indiana 47330 • 7659143733 • benedicd@purdue.edu • www.linkedin.com/in/dylan-benedict

QUALIFICATIONS PROFILE

Dynamic professional with strong educational background in web design and development, UI/UX engineering, project execution, Scrum and Agile development methodologies, Certified Scrum Master, and effective team collaboration.

- **UI/UX Software Engineering:** Ability in ideating and designing state-of-the-art web-based UIs through robust analytical and programming skills to land excellent UI/UX experiences. Knowledgeable in coordinating the software development, validation, and deployment to simplify web user accessibility and interaction.
- **Team / Project Coordination:** Competent in overseeing and improving workflow processes, leading team members, and organizing tasks to finalize simultaneous projects within scope, time, and budget. Expert communicator with an aptitude to cultivate professional relationships across all business sectors to identify and deliver innovative solutions.
- **Key Strength:** Equipped with keen attention to details and steadfast commitment to high standards of professional excellence. Talent for quickly learning new procedures and technologies. Highly organized and able to multitask.

Technical Skills:

Tools & Technologies: HTML, CSS, Sass, JavaScript, SQL, SQL Server, MVC, C#, Ajax, Razor, ASP.NET Core, Entity Framework, Python – Web Scraping, Web API, Java, C++, Adobe Creative Suite (Photoshop, After Effects, Dreamweaver, Illustrator, XD), 3D Modeling - Maya

EDUCATIONAL BACKGROUND

Bachelor in Web Development GPA: 3.9 / 4 | Purdue University, West Lafayette, IN, In Progress

Coursework: Website Development, Database Design and Management – SQL, 3D Modeling, Software Development – Java, Python, C++

Associate of Science in Software Development - Magna Cum Laude

Associate of Science in Cyber Security - Magna Cum Laude

Ivy Tech Community College, Richmond, IN, 2019

EXPERIENCE HIGHLIGHTS

Full Stack Web Developer | Purdue CEM Department, 2021 - Present

- Utilized the MVC design pattern with C# to create an internal site for Purdue advisors, students, and companies to match students to companies to fit their industrial and locational preferences.
- Worked with database management such as cleaning historical data from the previous system. and visually display data in SQL Server.
- Implement CRUD functionality for advisors and students to adjust student profiles and company information accordingly.

Freelance Software Engineer / Full Stack Web Developer, | Freelancing, 2016 - Present

- Worked on responsive websites for businesses of the surrounding areas.
 - Using ASP.NET Core's MVC design pattern with C#. Working with MVC's Identity and Entity Framework to create websites and web applications with CRUD functionality and login functionality.
 - Develop full stack web applications that visually display data from an external database on Microsoft SQL Server.
 - Manage time-sensitive projects and updates such as content updates and database changes
 - Design mock-ups for websites that account for the User Experience.
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ADDITIONAL INVOLVEMENT

Sigma Tau Gamma Social Fraternity, 2019 – Present | Boiler Gold Rush Team Leader

Special Olympics Polar Plunge | High School Assistant Football Coach