Dexter Crago

Full Stack Software Engineer

🔗 My Personal Website   **in** LinkedIn   ○ GitHub

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Hello! I'm Dexter, a full stack software engineer with a strong grasp of programming and code design fundamentals, experience building 30+ projects from scratch, and a strong drive to continue learning and improving my skills. Please feel free to check out my personal website ⬀ to see some of my work and learn more about me and how I can start adding value to your team right away. I look forward to hearing from you soon!

🎓 Education

Full Stack Software Engineering, *The Odin Project*

Aug 2023 – May 2024

- Created 30+ projects from scratch
- Creating frontends with HTML, CSS, JS, and React
- Creating backends with NodeJS and ExpressJS
- Managing MongoDB databases with Mongoose ODM
- Tests with Jest and authentication with PassportJS
- Version control with Git and sending data with JSON
- Creating and consuming REST APIs
- Fundamental data structures and algorithms
- Agile software development workflow
- Writing clean, efficient, and maintainable code that follows industry best practices and coding standards

Bachelor of Science, *Montana State University*

Aug 2018 – May 2023

- Strong logical reasoning and analysis skills
- Able to easily break down large problems
- Great at communicating complex technical concepts to both technical and non-technical audiences
- Using a testing mindset to pinpoint issues

🏠 Volunteering

Morning Star Elementary School, *Tech Club Leader*

Feb 2022 – May 2022

- Teaching elementary students technology concepts

Montana Indian Ministries, *Summer Camp Leader*

Jun 2015 – present

- Managing and guiding 50+ camp counselors

</> Skills

HTML • CSS • JavaScript • Git VCS •
React.js • Jest • JSON • REST APIs •
Node.js • Express.js • NoSQL • JWT •
MongoDB • Mongoose ODM • Passport.js

💼 Professional Experience

Stevensville High School, *Science Teacher*

Jan 2023 – Apr 2023

- Managed 100+ students across a variety of subjects
- Time management, organization, self-discipline
- Critical and creative thinking skills
- Conflict resolution skills
- Conducted, analyzed, and presented research

Montana Club, *Server*

Jun 2015 – Mar 2021

- Increased sales from $500 to $1000/day in one year
- Worked both in the front and in the back to better understand the whole operation
- Trusted with closing out registers containing $1000+
- Trained junior co-workers

City Life Community Center, *Youth Worker*

Jun 2018 – Jun 2020

- Working closely with a team to coordinate trips and events for 20+ students
- Fully engaged in professional development
- Constantly considering how to better serve students
- Adaptable, teachable, and self-directed