Matthew Bennett

Iowa State University, 2025

Bachelor of Science in Software Engineering

Developer



OBJECTIVE

I'm a highly motivated full-stack developer with a fire in my belly for crafting exceptional user experiences. I thrive in challenging environments where I can leverage my full skillset to lead the creation of innovative, user-centric web applications. From building robust databases on platforms like AWS to designing intuitive interfaces, I love tackling complex problems and turning them into solutions that delight users.

SKILLS

React

Java

Database

Git

CI/CD

AWS

Relevant Experience

Freelance: Web Developer 2022-ongoing

- Primarly creating dynamic websites for clients.
 - Recently redid the ISAFF website
- Handling everything from hosting, storage, automatic deployments, animations, and lauout

Cabot: Engineering Intern 2022-2023

- Ran a time study on silica production machines to improve efficany
- Wrote Vba scripts for excel sheets

John-Deere: Part Time Sudent Dev 2023-ongoing

- Worked on or lead a team in a full stack, agile work enviorment
 working with new and expirmentantal techlogies for our apps
- Primary Project Tracktor
 - helped lead a team of students develop a skill tracking web-app for managers to group and keep track of their employees skills
 - Next js, AWS, Terraform, Jira, DB management
- Secondary Project SAC
 - helped lead a team of students update a security access control app for managers used by over 5000 employees
 - Production enviorments, Next Js, Terraform, SQL

Projects

Kev.FM

web-app using spotify api to display info about <u>listening</u> history

Dababy Mod

java-forge mod for minecraft, adds in a new mob dababy

Dash

full stack jira replacement meant to work for more than programming

KevBo

AI powered Twitter bot that uses cloud functions to make posts

