Joshua Norris

Software Developer

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Technical Skills

System Architecture
OOP, Functional Programming, Test-Driven Development

Software Development
Java, Rust, Javascript, Typescript, Python, Swift

Algorithmic Analysis
Completed Coursework at Hendrix, ZTM and LeetCode 150.

Front-end Development
React, CSS, HTML

Back-end Development
NodeJS, ExpressJS, JSON

REST API's
See Projects

Database Design and Querying
SQL (PostgreSQL, SQLite)

Soft Skills

Teamwork

Communication

Self-Learner

Focused Work Habits

Emotional Intelligence

Problem Solving

Persistent learner with a knack for mastering hard things, aspiring to bring great value to the team that will be my starting point in software development.

Education

Zero to Mastery Academy   February 2024 - May 2024
Software Engineer Career Path

Completed coursework and projects for 180 hour "Software Engineer" curriculum. Currently enrolled in "Full-Stack Developer" and AWS Developer courses.

Hendrix College   2016-2020
Computer Science, 3.45 GPA

Focused on software and algorithm design in Hendrix's project and research heavy curriculum with an IOS based thesis (see "Train Iconic Project")

Experience

Chi Alpha Campus Ministry   May 2020 - May 2024
Campus Pastor   Hendrix College

Led ministry in small staff team. Self-managed schedule, learning, teaching, planning. Restarted ministry after COVID-19. Led and organized services, small groups, retreats, and leadership training.

PNC Bank   May 2018 - Dec 2018
Project Management Intern   Little Rock, AR

Was sole manager on project and assisted other projects in company-wide data migration.. Was supposed to be summer internship, but earned contract-extension for fall.

Projects

Smart Brain   April 2024
Full Stack React and NodeJS Application that utilizes Clarifai API to identify faces given a picture. Also has account functionality using bcrypt to save passwords safely in the Database. Uses a Postgresql database and Heroku to host backend.
🔗 https://joshuanorris.github.io/smart-brain/

LeetCode Top 150 Study Plan   March - May 2024
Solved all 150 problems that covered all essential topics in Data Structures and Algorithmic Analysis

Train Iconic   V1 in 2020, V2 in 2022
IOS Application using MVC design pattern with Sqlite Database for small gym in Dallas.

BFS and DFS Visualizer   April 2024
Generates a random maze and shows how a Breadth-First-Search and Depth-First-Search algorithm would get to the goal.
🔗 https://joshuanorris.github.io/pathfinder/

RoboFriends   April 2024
Completed website that displays 10 "robot friends" images using robohash Rest api. Has searching functionality and scaling for size of screen.
🔗 https://joshuanorris.github.io/robofriends/