Ethan Davis

www.ethandavis.me

Address

Phone Email Portfolio



Education

Kansas State University / Bachelor of Science in Computer Science

AUGUST 2019 - MAY 2021, [Manhattan, KS 66506]

Relevant Coursework: Software Architecture & Design, Data Structures, Object Oriented Design/Implementation/Testing, Programming Languages, Database System Concepts, Enterprise Systems Administration, Computer Architecture & Operations, Operating Systems, Computer Information & Security, Ethics & Conduct for Computing Professionals, Probability & Statistics, Discrete Mathematics

Johnson County Community College / Associate Graduate

MARCH 2014 - MAY 2019, [12345 College Blvd, Overland Park, KS 66210]

Center for Advanced Professional Studies / STEM Extension

AUGUST 2015 - MAY 2016, [7501 W 149th Terrace, Overland Park, KS 66223]

Nationally recognized program emphasizing early introduction to industry standard tools, immersion in a professional culture, and mentoring by employers in STEM fields. Facilitated semester long team-based collaborative projects while additionally supporting projects of personal passion/interest.

Relevant Coursework: Developed a collaboration request web application for the internal engineering department
Submission to community outreach program Battle of the Brains and The Great Gorilla Games
Studied UI/UX and deployed personal websites and web applications (HTML, CSS, JavaScript, PHP, SQL)

Work Experience

Starbucks / Barista

DECEMBER 2016 - PRESENT, [10152 W 119th St, Overland Park, KS 66213]

Starbucks Coffee Company promotes a team-oriented environment and demands excellence in customer service. Outside of customer facing interactions, baristas must balance time management, task sequencing, efficiency, and consistency. Promoted to barista trainer, I communicate closely with my manager, instruct and tutor my trainee, and aid in their completion of milestones to establish their quantitative and qualitative success.

Hy-Vee / Cashier

APRIL 2015 - SEPTEMBER 2016, [8501 W 95th St, Overland Park, KS 66212]

Customer oriented setting with an emphasis on communication soft skills. I was responsible for effective communication between coworkers and took leadership when necessary to facilitate high customer loads during peaks.

Skills

C# - C++ - Java - Python / Software Development

EDUCATION IN RELATED COURSEWORK AND PERSONAL PROJECTS

Heavy use of C# in related coursework to develop software using OOP principles. Additional use of C# in MVC structured applications. Exposure to Microsoft Razor Pages, Microsoft Windows Foundation, ASP.NET, and the .NET Framework in general. Experienced in developing mobile applications using Android SDK and Java. Well versed in scripting Python utilities.

HTML - CSS - JavaScript - SQL / Web Development & Database Design

WEBSITE DESIGN & WEB APPLICATIONS

High competence in HTML, CSS, and front-end development. Frequent web application development using Node.js and Nginx. Competent in HTML templating and preprocessor scripting languages (ie. SASS). Experience configuring and deploying virtual private servers (and digital Droplets) for hosting websites/web-applications. Comfortable developing and building SQL databases for use in web applications.