

Atta-ur-Rheman Navaid-Munir

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EDUCATION

University of Maryland Baltimore County, Baltimore, MD

Bachelor of Science in Computer Science, GPA: 3.83

December 2022

Honors: *magna cum laude*, President's List, Dean's List

Eleanor Roosevelt High School, Greenbelt, MD

High School Diploma, GPA: 3.57

June 2018

Honors: Principal's List

TECHNICAL SKILLS

Operating Systems	Microsoft Windows 10/11, Linux (Debian)
Virtual/Cloud	Google Drive, OneDrive, Cloudinary
Programming	Python, C, C#, C++, HTML, Markdown, MDX, CSS, TypeScript, JavaScript, Perl, Racket, Java, Lua, Assembly, MIPS
Frameworks/Libraries	Node.js, React, Express.js, Next.js, Vue.js, Django, Flask, .NET, Gatsby, jQuery, Leaflet, Bootstrap, Tailwind, Bulma, HeadlessUI, MUI
Tools	Git, GitHub, Jira, Anaconda, Jupyter, Redux, Vite, XAMPP, phpMyAdmin
Software	Microsoft Office, Adobe, Microsoft Visual Studio, Wireshark, JGrasp, Putty, PyCharm, Blender, Substance Painter, Marmoset
Database Management	SQL, SQLite, MySQL, MongoDB
Foreign Languages	Urdu (fluent), Hindi (conversational), Spanish (intermediate), Arabic (basic)

WORK EXPERIENCE

LEARN PROMPTING COMPANY, INC., *Fullstack Developer*, College Park, MD April 2024 - Present

- Implement/Update pages, functionalities, tools, components, etc. using React, TypeScript, Tailwind, and MDX.
- Make active contributions to site's GitHub page via pull requests and resolve issues and conflicts on site's GitHub.
- Resolve site bugs and errors using debugging tools on company's website: learnprompting.org.

ONLINE 3D ASSET SELLER, Catonsville, MD

August 2021 - Present

- Create 3D low-poly game-ready assets for sale bi-weekly.
- Publish products on various 3D model marketplace websites.
- Manage products on the marketplace and respond to customer inquiries in a timely manner.

PROJECTS

COVID-19 County Dashboard – Semester Project

Fall 2021

- Collaborated with a group via Microsoft Teams to create a dashboard using XAMPP, NodeJS, and phpMyAdmin.
- Given orders by a customer, team followed scrum model to produce functioning product up to the customer's standard and presented product in a professional manner.
- Live demo and screen recordings of this project are on my portfolio page linked at the top.

RSA and Factoring

Spring 2022

- Collaborated with a partner via discord to implement numerous factoring algorithms in python (with multiprocessing) to break various RSA moduli generated using scripted extended euclidean and miller-rabin algorithms.
- Live demo and screen recordings of this project are on my portfolio page linked at the top.

SOAP Database – Semester Project

Summer 2022

- Collaborated with a group via discord to create an efficient database consisting of GSA offices and their relationship with various government agencies regarding rental agreements.
- Created ER diagrams, logical schemas, tables using SQL, and a python-SQLite API to interact with the database.

ACADEMIC COURSEWORK

Database Management Systems	Artificial Intelligence	GUI Programming
Computer Architecture	Machine Learning	Data Structures
Software Engineering	Computer Networks	Statistics
Design and Analysis of Algorithms	Operating Systems	Physics