

Ammar Bin Nasir

Aspiring Full Stack Developer, Freelancer, Graphics Designer

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EDUCATION

BA Computer Science, National University of Computer and Emerging Sciences (**FAST**) | Current **CGPA: 2.83**
Aug 2018 - May 2022 (Expected)

Relevant Coursework: Object Oriented Programming, Data Structures, Algorithms Analysis/Design, Information Retrieval, Artificial Intelligence, Database Systems, Software Engineering (Agile/Scrum), Operating Systems.

Advanced Level GCSE, Beaconhouse School System

Aug 2016 - May 2018

Physics, Chemistry, Mathematics Advanced Subsidiary and Advanced Level.

SKILLS

Python (3 years), C++ (2 years), Javascript (2 years), NodeJS (1 year), VueJs (1 year), Flask (2 years), UI/UX (2 years), Git (2 years), SQL (2 years), NoSql (1 year), ElectronJS (1 year), NLTK (6 mo), Unity3D (1 year), Adobe Illustrator (1 year)

EXPERIENCE

Upwork - Freelancer

October 2020 - PRESENT

- Created an optimized Browser Game for a client, running on vanilla HTML, Javascript and CSS.
- Fixed and optimized routing for a Flask Project and made the client's website visually appealing.

PROJECTS

Personal Portfolio Website - Developer

FEB 2021 - PRESENT

- Creating a personal website to function as my personal portfolio using MEVN Tech Stack.
- The website will be added to the resume upon its completion.

Boolean and Vector Space Retrieval Models - Developer

FEB 2021 - APRIL 2021

- Created a Boolean and Vector Space Retrieval Models involving Inverted Indexes and Postings Lists.
- Built a simple UI for the application

Student Evaluation Website - Developer

OCT-JANUARY 2020

- Worked remotely in a team of 3 to create a Flask + SQLite Website which serves as a virtual classroom.
- Utilized Flask's sessions to create a user login system and employed version controlling using Git and Github.
- Contributed my expertise for the Database Schema using ORMs like SQLAlchemy.

Dynamic Algorithms Desktop App - Developer

OCT-JANUARY 2020

- Developed a Desktop Application using ElectronJS which accepts inputs for Dynamic Algorithms.
- Created a sleek UI/UX using complex CSS and Javascript rules.

Twitter Clone - Developer

JUN 2020

- Created a simple Twitter clone in terms of basic functionality using Vue3.

Vue Fundamentals Github Tutorial - Organizer

DEC 2020 - PRESENT

- Created a simple 'commit' based text tutorial repository inspired by Maximillian's Udemy Vue Course.