MAHAM ARSHAD

Undergraduate Software Engineer

CONTACT

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📍 Karachi, Pakistan

SKILLS

- Graphic designing (beginner) : Canva

- **Integrated Development Environment (IDE):** PyCharm, MS Visual Studio

- **Programming Languages:** Python (beginner), C++, C#

- **Software methodologies/ processes:** Spiral, waterfall, role-action

- **Web Browsers:** Google Chrome, Internet Explorer, Mozilla Firefox, Safari

- **Data Management:** MS Access

- **MS Office:** MS Word, MS Excel, MS PowerPoint

- **Web-Development:** HTML, CSS, Javascript (ES6), Wordpress, PHP, JQuery, React (beginner)

- **Online Tools:** JSFiddle, Replit, Figma

ABOUT ME

I'm Maham Arshad, equipped with knowledge and usage of 2+ programming languages (Python, C++, C#) with talent of developing unique ideas and translating them into effective and efficient algorithms, experienced in working on innovative software projects and providing them with creative interfaces.

EDUCATION

Usman Public School System
2016-2018
Matriculation in Science (BSEK)

B.A.M.M PECHS Govt. College
2018-2020
Intermediate in Pre-Engineering (BIEK)

NED University of Engineering and Technology
2020-Present
BE in Software Engineering (current CGPA 3.818)

WORK EXPERIENCE

Projects

Flight Booking System
(using Python and MS Access Database) An easier way to book flights with services of three major airlines

Typing Software
(using C#, C++) An interesting way to test your typing speed

E-Commerce Skincare Recommendation Website
(using HTML. CSS and SQL database) An interactive E-commerce website for skincare recommendation

Internships

Front-end development
completion of around 300 challenges within given deadline and working on 5 projects: final project was of E-Commerce perfume website

Publications

Interpretation of Data Structures and Algorithm using Willow : in-depth analysis
research paper published internationally in Cukurova 9th International Scientific Researches Conference Book