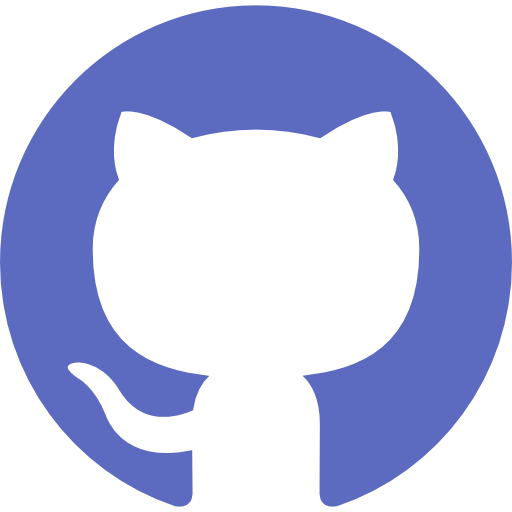
**Aminah Akhtar**

[aminahakhtar](http://www.linkedin.com/in/aminahakhtar30) | +92-3341893595 | [aminah30akhtar3a@gmail.com](mailto:aminah30akhtar3a@gmail.com) | [AminahAkhtar](https://github.com/AminahAkhtar)

**SKILLS**

**—-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

* **Languages:** Javascript, Python, C++, C#, PHP, Jquery
* **Frontend:** ReactJS, Javascript, HTML, CSS, Bootstrap
* **Backend:** PHP, Node.js
* **Databases:** MySQL
* **Frameworks:** ReactJS, Flask

**WORK EXPERIENCE**

—-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

**Web Developer Intern**  **Neuro Computation Lab (NCL) - NED** **Feb/2023 - Present**

* Demonstrated versatility in full-stack development by leading a ReactJS and Flask project, notably implementing a Leaflet map module for precise route visualisation and increasing user engagement.
* Engineered a Flask-based CRUD application, optimising data management workflows and reducing data entry time.
* Developed a comprehensive website for AimGee, effectively conveying the company's identity, services, and accomplishments, contributing to increased website traffic.
* Amplified user interaction through a responsive web solution for the "Charm" project at NCL, effectively presenting project details and enhancing audience comprehension, leading to improved user interactions.

**Web Developer Intern**  **Smart City Lab - National Center For Artificial Intelligence (NCAI) - NED Sep/2022 - Jan/2023**

* Developed a responsive website for the "WeedBot" research project, utilising HTML, CSS, and JavaScript to ensure an engaging user experience.
* Collaborated on the development of a Geo Information System (GIS) project in Python, focusing on yearly NDVI calculations using Landsat and Sentinel data, resulting in improved data accuracy.
* Demonstrated coding proficiency by contributing to the creation of an intricate system that processed geographical data and displayed multiple years' worth of NDVI calculations on a Leaflet map, enhancing research insights and depth.

**EDUCATION**

—-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

**Bachelor Of Engineering**  **NED University of Engineering & Technology** Karachi, Pakistan **2020-Present**

* Major In ***Software Engineering*** (CGPA: 3.87)

**PROJECTS** *More projects and information are available at* [*AminahAkhtarPortfolio*](https://aminahakhtar.github.io/Portfolio/)

—-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

* **Kids Learning Website | ReactJS**

Built Kids Learning site with ReactJS, enhancing interactive education.

* **E-commerce Website | HTML, CSS, JavaScript, PHP, SQL, MySQL**

Crafted dynamic E-commerce site for seamless shopping, using varied tech stacks.

* **Supermarket Management System (Desktop Application) | C#, MS ACCESS**

Created Supermarket Management System using C# and MS ACCESS, boosting inventory efficiency.

* **Flight Booking System (Desktop Application) | Python, MS ACCESS**

Designed Flight Booking app with Python and MS ACCESS, simplifying reservations.

**CERTIFICATIONS**

—-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

* ReactJS | HTML5 | CSS3 | Advanced Styling with Responsive Design | JavaScript (Coursera)