

# Syed Amanullah Wasti

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## SUMMARY

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A CS major skilled in full-stack development, building user-centric web and mobile applications, and passionate about leveraging technology to solve real-world problems.

## TECHNICAL SKILLS

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- **Languages:** JavaScript, HTML, CSS, C, Java, SQL, Data Structures and Algorithms (DSA)
- **Databases:** MySQL, PostgreSQL
- **Libraries and Frameworks:** Spring Boot, React.js, React Native, Bootstrap, Material-UI
- **Tools:** Git/GitHub, Vercel, Firebase, Heroku

## WORK EXPERIENCE

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### Headstarter.ai

**Position:** Software Engineering Fellow

**Duration:** 2 months (2024)

- Developed front-end and back-end applications using React.js and Firebase, improving proficiency in full-stack development.

### Innovista Projects

**Project:** Waste Management System for **Cantonment Board Clifton (CBC)** (In Progress)

- Leading the development of a waste management system, focusing on frontend design, API implementation, and mobile/web application development.

## PROJECTS

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### NeXoCard | React JS | Firebase | [Code](#) | [Live](#)

- Developed AI-powered flashcards and interactive quizzes to boost user learning.
- Implemented a study chatbot and a gamified memory game with a points-based leaderboard.
- Attracted 111 users to the waitlist within 2 days of launch, showcasing strong initial user interest.

### The Pacer | React Js | [Code](#) | [Live](#)

- Developed a single-page website using React JS for purchasing sneakers.
- Implemented a sleek, user-friendly interface with detailed product listings.
- Designed a seamless purchasing experience, enabling users to browse and purchase sneakers effortlessly.

### Beacon | React Js | Spring Boot | MySQL | [Frontend Code](#) | [Backend Code](#) | [Live](#)

- Developed a full-stack app for user sign-up, login, and personalized dashboards.
- Enabled users to view, like, save, write, publish, and delete blogs.
- Integrated a speech feature using React Speech Kit for users to listen to blogs, and implemented functionality to view trending blogs based on likes and views.

## EDUCATION

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**DHA Suffa University, Karachi, Pakistan**

**2021 – Present**

- Bachelor of Science (B.S) – Computer Science | CGPA: **3.42/4**
- Currently in my 7th semester.