SAAD DASTGIR

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@SAAD-DASTGIR

in /saad-dastgir

SKILLS

- ♦ Node Js | React Js! Postgres | MongoDB | Prisma.
- ❖ HTML | CSS | TypeScript | JavaScript | Python.

EDUCATION

♦ Bachelors in computer science | Bahria University, Islamabad (Oct '20 – jul '24)

EXPERIENCE

♦ Web Development Internee | Codsoft, Remote
♦ React is Intern | Eziline Software House, Hybrid.
(jun 24 - aug 24)
(aug 24 - nov 24)

ACADEMIC PROJECTS

Rapid Hire-Enhanced ATS System

Applicant Tracking System with a **React** frontend and a resilient **Node/Express** backend. The incorporation of Natural Language Processing (NLP) techniques, facilitated by **NLTK**, enhances CV parsing. This system aims to optimize the recruitment process by providing recruiters with precise candidate matches.

KhabarNama-News Information Retrieval System

An NLP initiative utilizing **TF-IDF** and cosine similarity from sklearn to extract pertinent data from the DAWN news dataset. Implemented with a React web app, **Dockerized** backend, and comprehensive preprocessing techniques including stemming, lemmatization, and stop word removal.

❖ IPWatchGuard-IP Tracking System

Developed an API based IP Address Tracker using **React**, enabling users to input an IP address and discover its geographical origin, providing instant location insights.

PROFESSIONAL ENGAGEMENETS

- Actively contributed to open-source community by participating in a MLH hackathon
- Showcased problem-solving skills by participating in NESCOM hackathon.
- Participated in Project Gala at BU, showcasing teamwork in diverse project settings.

CERTIFICATIONS

*	Node js introduction Server-Side Routing Udemy	(Aug 23)
*	React Basics Component based architecture Coursera.	(May 23)
*	JavaScript Ultimate Guide Client-Side Routing Udemy	(Jan 23)

HOBBIES

❖ Fitness | Technology Exploration | Volunteer Work | Literary Pursuits