

# Amrat Kukreja

## Versatile Software Developer

Motivated Computer Science student with an entrepreneurial mindset, experienced in Backend and Frontend Development. Skilled in AI, Deep Learning, and Neural Networks, with hands-on experience integrating AI with web applications and working with standalone models. Passionate about innovation, problem-solving, and continuous learning to drive impactful results.

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Sukkur, Pakistan

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## EDUCATION

### Computer Science Sukkur IBA University

08/2021 - Present

CGPA : 3.29

### Intermediate Islmia College Sukkur

03/2019 - 03/2021

Grade : A+

## WORK EXPERIENCE

### Web Developer Intern Prodigy InfoTech

02/2024 - 03/2024

Mumbai, India

#### Tasks

- Worked well with different teams to create websites
- Used React.js and Node.js to build and improve web projects
- Solved problems and learned new things during the remote internship

### Software Engineer PrintKrr(Clout and Knot)

04/2024 - 06/2024

Sukkur, Sindh

#### Tasks

- Managed the database and backend framework, including endpoints
- Handled application-related data and provided backend support
- Handled product management for Pakistan's customizable print-on-demand apparel platform

### TechFest Lead Sukkur IBA University

04/2023 - 05/2023

Sukkur, Sindh

#### Tasks

- Contributed to the flagship event promoting academic growth in the Computer Science Department
- Facilitated collaboration with multiple universities, making TechFest a yearly highlight for students across Pakistan
- Organized engaging tech competitions like speed programming and tech talks, fostering hands-on learning

### Event Team Contributor Pakistan Literature Festival 2023 Edition

05/2023 - 06/2023

Sukkur, Pakistan

#### Tasks

- Planned fun events like theater shows and talent displays to bring joy and creativity
- Made sure everyone stayed safe during the events so they could have a good time without any concerns
- Ensured smooth events for great experiences

## SKILLS

Javascript/Typescript

React.js/Node.js

Java/DSA

GIT/GITHUB

Deep learning (Tensorflow, Pytorch)

C/C++

Machine Learning

MySQL/Postgres/MongoDB

Nextjs

Dockerization

MERN STACK

GraphQL

Vendure

## PROJECTS

Created a Blockchain DApp and custom cryptocurrency.

University Journey – A Magazine Platform for Students

AI Based Shopping Assistant Web Application

AI Based Shopping Assistant Browser Extension

Advance Brain Tumor Detection Using Deep Learning

Urdu Programming Language Using Python

E-Commerce Website With MERN Stack

Fake Voice Detection With AI

Mobile Game Application With Flutter

FastFood Application With GUI

Email Spam Detection Using DS Classification Models

Chatting Application With GUI

## CERTIFICATES

Python With Data Science

MERN Stack and MongoDB Depth

Prompting ChatGPT with Multimodal techniques

## LANGUAGES

English

Professional Working Proficiency

Sindhi

Native or Bilingual Proficiency

Urdu

Professional Working Proficiency

## INTERESTS

GAMING

CODING

TESTING

DIGITAL WORLD

DARK WEB

DEVELOPMENT

FREELANCING