# Deepak Kumar

## Software Developer

Passionate Software Engineer with 1+ years of experience in developing web applications and backend systems. Skilled at writing clear, concise code that is easy to maintain and troubleshoot. Experienced in working with both small and large teams across multiple projects. Able to work independently of remote locations or in office environments as needed by the company.

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## in

#### **EDUCATION**

## Bachelors in Computer Science CGPA:3.66 National University of Computer and Emerging Sciences, (FAST) Karachi.

08/2018 - 06/2022

Secured: 3.0+ GPA in all programming courses

#### PERSONAL PROJECTS

Med++ (FYP) (09/2021 - 05/2022)

- Create an online marketplace with numerous businesses where various merchants can register so that customers can choose items at fair prices.
- Stack used: Flutter, Nodeis and SQL.

#### Ecommerce Website (09/2020 - 12/2020)

 Built Clothes Ecommerce store with Django as backend and html, css, javscript in Frontend.

#### Word Count - Parallel Programming (09/2020 - 12/2020)

 Built a Word Counter, which counts the words in file. Used MPI and openmp for Parallel Programming.

#### Dynamic Programming Algorithms (09/2020 - 12/2020)

 Build Desktop Application for Implementation of Dynamic Algorithms in C# windows form.

#### Sentimental Analyzer (09/2019 - 12/2019)

 Categorize the positive and negative reviews and applied the concepts of the Data structures.

#### **WORK EXPERIENCE**

# **Software Developer**JobDiva

05/2022 - Present

Tech: java, springboot, Hibernate, JPA, html, css, bootsrap, reactjs, javascript, sql

#### Achievements/Tasks

- Developed and maintained robust and scalable backend services using Java, ensuring optimal performance and data integrity.
- Developed, implemented, and maintained batch programs to automate data processing in Java.
- Developed SQL queries during job.
- Utilized modern frontend libraries and frameworks like React to enhance user interaction and deliver dynamic web experiences.

## **Teacher Assistant**

## Fast-NUCES

02/2022 - 05/2022

Achievements/Tasks

 Assist the teacher in evaluating the students' projects, assignments and quizzes.

## **SKILLS**



#### **ACHIEVEMENTS**

Rector's List (01/2022 - Present)

Name in Rector's List secured: 4 SGPA in 7th & 8th semester

#### Speed Programming (12/2021 - 12/2021)

Runners Up in Speed Programming on Developers Day Organized by ACM-NUCES

#### Deans List (02/2019 - Present)

Name in Deans List Secured: 3.5+ SGPA in 2nd,3rd & 5th semesters.

### **CERTIFICATES**

Java and Spring FrameWork using SpringBoot (08/2023 - Present)

Udemy Course by Navin Reddy

## Database Administration Fundamentals (12/2020 - 12/2020)

Passed the Database Administration Fundamentals test offered by Microsoft

#### **LANGUAGES**

Urdu

Native or Bilingual Proficiency

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

#### **SOFT SKILLS**

