

# KANWAR RAM

## Interested in Software Development

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## OBJECTIVE

An enthusiastic, aspiring developer with interest in improving my logic building and problem solving skills, while making use of new innovative methods and working on ideas that challenge my grey matter.

## EDUCATION

Pursuing BS in Computer Science,  
3.74 CGPA

National University of  
Computer and Emerging Sciences(FAST)

📅 2018 - 2022

📍 Karachi, Pakistan

A Levels

Beacon House P.E.C.H.S

📅 2016 - 2018

📍 Karachi, Pakistan

O Levels

Sst Public School

📅 2013 - 2016

📍 Rashidabad, Pakistan

## SKILLS

- **Programming Languages:**  
C, C++, Python, R, JavaScript, TypeScript, HTML and CSS,
- **Framework:**  
React Native, Angular, Node.js, React
- **Databases:**  
MongoDb, MySQL, SQLite
- **Technologies:**  
Git, GitHub, JIRA, RestAPIs, JSON, Shell, Postman

## AWARDS

- **Dean's List of Honors**  
2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> Semester of BSCS

## PROJECTS

- **Togepi- Text Summarization (in process)**  
Developing a deep neural model for text summarization using **bidirectional LSTM** on **News-Room** data set
- **Algorism-A Dynamic Programming Website**  
Worked as a full stack developer (**MEAN**) to create this website, Visualizations of Algorithms were shown using **R**, **Python** and **R shiny**
- **POS Management Website**  
Developed the front end of the website using **Angular** and implemented back end functionalities like product unit conversion and invoice generation download
- **Text Predictor**  
Developed a **R Shiny** application for predicting the next possible text
- **Corona Assistant**  
Developed a **React Native** Application used for locating Hospitals and centers in the vicinity and giving updates regarding local and global stats
- **Into The Void**  
Developed a 3D game on **unity** using **C#**

## CERTIFICATION

- |  |      |
|--|------|
| • <b>Astera Data Warehouse Bootcamp</b>                                  | 2021 |
| • <b>Data Science Specialization Johns Hopkins University {Coursera}</b> | 2020 |
| • <b>Robotics Fundamentals By Beaconhouse STEM Foudation</b>             | 2018 |

## CO-CURRICULAR ACTIVITIES

- |   |             |
|---|-------------|
| • <b>Media and promotion Head of Think N Create Society</b>   | 2020 - 2021 |
| Supervised the Media and Promotions team of the Think and Create Society to boost engagement and promote events |             |
| • <b>Teacher's Assistant</b>  | 2020        |
| Assisted the teacher in creating and grading quizzes and assignments  |             |