

# Ehraz Ahmad

☎ +918877000205 @ ehrazahmed14@gmail.com

## Education

### NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY

B.TECH IN COMPUTER SCIENCE  
ENGINEERING (CGPA: 9.05/10)

📅 2016 - 2020 📍 Odisha, India

## Links

🔗 GitHub [Link](#)  
🌐 LinkedIn [Link](#)

## Coursework

### NAMASTE REACT(NOV 2022-FEB 2023)

**Outcome:** Learning everything about React with Javascript and build industry-ready projects for web using the above skills.

## Skills

### PROGRAMMING

C/C++ • Java • Javascript • Python • Typescript

### FRONTEND

Angular2+/ AngularJS • Rxjs • NgxBootstrap • React • Tailwind CSS • HTML/CSS • Jasmine Framework

### BACKEND

Spring Basics • ELK Stack • MySQL • Python Scripting

### IT CONSTRUCTS

Data Structures • Algorithms

## Accomplishment

### PROBLEM SOLVING

- Hackerrank: EHRAZ AHMAD([Link](#))
- Hackerearth: EHRAZ AHMAD([Link](#))
- Semi Finalist of **Techgig Code Gadiators** 2019 organised by **Reliance Jio**.
- Awarded **Sadequa Reza Scholarship** by Professor **Dr. Mohtehar Reza** for excellence in academics and coding skills in Waves 2019(Cultural Fest Of Nist).
- Quarter Finalist in **DST Texas Instruments** Indian Innovation Challenge 2017 anchored by **IIM Bangalore**.

## Experience

### FULL STACK DEVELOPER

SYMPHONY TALENT

**Angular13 /Angular JS, Rxjs,Typescript, ELK Stack,Jasmine,SQL,Spring**

📅 Aug 2020 – Current

- Developed a modal Precision Search to support different kind of filters and making searching and filtering of candidates much more optimized and simplified. Also implemented a feature to clear the current search and the ability to load the selected last search.
- Developed a smart folder feature to onboard more than **1 million** bulk candidates at a very quick pace.
- Used Sql and Python scripts for the ability to build feature permissions for several features on the client side.
- Speed up the component building process by using component library for reusability and customisability.
- Developed common services in frontend for api calling and component level authorization.
- Wrote UTC's supporting a code coverage of 85% using Jasmine framework.
- Reviewed Pull requests of several developers and also mentored other developers to maintain coding structure and optimized flows.

### SOFTWARE ENGINEERING INTERN(WINTERNSHIP)

INFOSYS

**Angular, Javascript, Spring Boot,Mockito**

📅 Dec 2019 – Mar 2020

- I was one among the top 80 interns to be directly selected for stream batch out of a group of 4000 interns through a programming contest held at the winternship programme.
- Built a feedback application system for the current scenarios to give users to submit feedback on different areas to enhance the utilization of existing resources.
- Wrote Unit test cases using Jasmine and Mockito to test different scenarios.

## Projects

🔗 DESIGN OF DYNAMIC PRICING MODEL

**Python, Javascript, HTML,CSS**

- A Fully featured pricing website which predicts the cheaper ride between Uber and Lyft implemented using machine learning algorithms which are then deployed to the Website. The algorithms used are Linear Regression, Random Forest and Xgboost out of which Xgboost performed the best.

CRYPTO CHECKER - LIVE

🔗 **Angular, Angular Material, Rxjs,Chart.js**

- Implemented pagination,sorting and filtering using Angular Material
- Used Behaviour Subject to notify to various parts of application for any updates
- Implemented graph to see the performance of a coin for 1 day,1 month,3 months and upto the last year