

Khush Desai

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EDUCATION

Bachelor of Technology in Computer Science and Business Systems (CSBS)

Netaji Subhash Engineering College, Kolkata (August 2021 - July 2025)

CGPA: 9.06

Relevant Coursework: OOP, DSA, DBMS, AI ML, Business Strategy

St. James' School, Kolkata

(January 2006 - July 2021)

ISC Class 12th Board (2021): 92.75%

ICSE Class 10th Board (2019): 92.20%

SKILLS

Technical: Java, MySQL, JavaScript, ReactJS, NodeJS, HTML, CSS, Git, GitHub, Python, C++

Other: Adobe Photoshop, Problem Solving, Project Management, Leadership, Critical Thinking, Figma

PROJECTS

NESTHUB

Student Management Web Application

ReactJS Web Application

- Designed and Developed a Full Stack Web Application using ReactJS, NodeJS/ExpressJS, and MySQL. Created a User Dashboard with a menu drawer, a 4-level User Management Module with authentication, CSV upload/download features, data visualization with ChartJS, and an email notification system.

BIOSKOPE

Movie Database Mobile Application

Android Mobile Application

- Developed an Android app displaying the latest movies via TMDB's API. Added a Favorites section and implemented notifications for new releases.

INTERNSHIPS

Online Web Application Development Intern

(July 2022 - September 2022)

Centre for Development of Advanced Computing, Kolkata

- Worked with the Software Engineering Team to develop an online application for the Raja Rammohan Roy Library Foundation, Ministry of Culture, Govt. of India. Built the "Book Assistance Scheme" using Struts-2, Java, and MySQL, and designed the database and UI for inputting costs and generating reports.

Web Development Intern

(May 2023 - July 2023)

Code Clause, Remote

- Developed a Portfolio Website and Unit Converter with HTML/CSS. Built a URL Shortener with creation and deletion features using JavaScript and MySQL.

CERTIFICATIONS

- Android Studio Training**
(Engineer's Study Center- November 2022)
- ReactJS and NodeJS Training**
(Academy of Skill Development- September 2023)
- AWS Academy Cloud Foundations Course**
(AWS Academy- July 2024)

ACHIEVEMENTS

- 2nd Runners up – Inovase 2022, B-Plan Competition, NSEC
- Collaborative development of remote-controlled robotic car in Paridhi 2022 MSIT, Robotics
- 5 Star Coder in HackerRank (@khush_desai_kol)

EXTRACURRICULAR ACTIVITIES

- Hult Prize 2025 OnCampus Director, NSEC
- IT Specialist, Graphics Design Head, Entrepreneurship Cell, NSEC
- Photography || Chess || Swimming

REFERRALS

Mrs. Rituparna Mullick Dutta

Principal Consultant
TCS Kolkata, India
Emp. ID:108179
Contact No.:9830140582

Niladri Sekhar Saha

Scientist-E
C-DAC, Kolkata
Emp. ID:100309
Contact No.:8017102565

Debarshi Dutta

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