

Pushpakant Behera

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EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY

June 2023 | Jamshedpur

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

CGPA: 8.48/10.00

MODERN INDIAN SCHOOL

June 2018 | Kirtipur

CBSE CLASS XII

Percentage: 82.20%

MODERN INDIAN SCHOOL

June 2016 | Kirtipur

CBSE CLASS X

CGPA: 9.40/10.00

COURSEWORK

Object Oriented Programming
Data Structures and Algorithms
Database Management Systems
Operating Systems
Computer Networks

SKILLS

PROGRAMMING

C/C++ • NodeJS • ReactJS
TypeScript • JavaScript • HTML
CSS • SQL

TOOLS / APPLICATIONS

Neovim • Visual Studio Code • Git
Github

OPERATING SYSTEMS

Linux • Unix • Windows

MEMBERSHIP

CORE MEMBER OF WEB

TEAM | NATIONAL INSTITUTE OF TECHNOLOGY | JAMSHEDPUR

CORE MEMBER OF

PCON | NATIONAL INSTITUTE OF TECHNOLOGY | JAMSHEDPUR

INTERESTS

Video Games • Sketching

EXPERIENCE

NATIONAL INSTITUTE OF TECHNOLOGY | FULL STACK DEVELOPER

September 2022 | Jamshedpur

- Launched a highly performant **web application** that serves **2500+** users.
- Introduced numerous features, handled bugs and issues reported from users and continuously updated the software.

Project Link : <https://beta.nitjsr.ac.in>

PCON MENTORSHIP PROGRAMME | BACKEND DEVELOPER

April 2021 | Jamshedpur

- Developed **REST APIs** using **NodeJS** and **ExpressJS** for android application.
- **Authenticated** and **authorized** users securely using **Json Web Tokens (JWTs)**.
- Wrote performant **SQL** queries to be consumed by the android application.

Code Link : <https://github.com/pcon-code-tribe/Elite-Classroom-Backend>

PROJECTS

TYPERACER | ANGULAR, NODEJS, SOCKETIO, DOCKER, MONGODB

- Created a **multiplayer** typing game with **real-time feed backs** to user events.
- Implemented a **real-time leader board** system with metrics such as WPM(Word Per Minute), rank and percentage of words completed.

Project Link : <https://typeracer-clone-socket.netlify.app/>

Code Link : <https://github.com/DYSLEVIUM/Typeracer-Clone/>

PORTFOLIO WEBSITE | NEXTJS

- Prepared custom UI components and made them work with third-party animation library **framer motion**.

Project Link : <https://pushpakantbehera.vercel.app/>

Code Link : <https://github.com/DYSLEVIUM/DYSLEVIUM/>

ACHIEVEMENTS

- Placed **1st / 25** in **Autonomous Robotics Competition** held in the institute.
- Ranked **2388th / 16330** in **Leetcode Biweekly Contest 75**.
- Secured **13th / 39** in **Vishwakarma Cup** hosted by the institute's programming club.
- Solved **1500+** questions on different platforms.

LINKS

LinkedIn : [pushpakantbehera](https://www.linkedin.com/in/pushpakantbehera) Leetcode : [pushpakant](https://leetcode.com/pushpakant)

Github : [dyslevium](https://github.com/dyslevium) HackerRank : [dyslevium](https://www.hackerrank.com/dyslevium)

CodeChef : [dyslevium](https://www.codechef.com/dyslevium)