

Pushpakant Behera

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EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

June 2023 | Jamshedpur

CGPA: 8.49/10.00

MODERN INDIAN SCHOOL

CBSE CLASS XII (PCM)

June 2018 | Kirtipur

Percentage: 82.20%

MODERN INDIAN SCHOOL

CBSE CLASS X

June 2016 | Kirtipur

CGPA: 9.40/10.00

LINKS

LinkedIn : [pushpakantbehera](#)

Leetcode : [pushpakant](#)

Github : [dyslevium](#)

HackerRank : [dyslevium](#)

COURSEWORK

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

SKILLS

PROGRAMMING

C/C++ • Go • Docker • TypeScript
SQL • HTML • CSS • Kotlin

FRAMEWORKS / LIBRARIES

NextJS • ReactJS • NodeJS

TOOLS / APPLICATIONS

Neovim • Visual Studio Code • Git
GitHub

OPERATING SYSTEMS

Arch Linux • MacOS • Windows

MEMBERSHIP

CORE MEMBER OF PCON

NATIONAL INSTITUTE OF TECHNOLOGY

August 2023 | Jamshedpur

INTERESTS

Deep Learning • Artificial Intelligence

EXPERIENCE

ORACLE

ASSOCIATE SOFTWARE DEVELOPER

February 2023 - Present | Bangalore

- Designed and implemented a fully-integrated **WebRTC** video conferencing platform that enables real-time video, audio, and messaging communication between users.
- Collaborated with a team of developers to create a user-friendly interface and ensure smooth functionality of the platform.
- Improved the platform's performance and scalability by optimizing its architecture and integrating advanced features such as screen sharing and recording capabilities.

NATIONAL INSTITUTE OF TECHNOLOGY

FULL STACK DEVELOPER

June 2023 - September 2023 | Jamshedpur

- Developed and maintained a high-performance **web application** serving over **2500** users, using both frontend and backend development skills.
- Contributed to the development of **10+** features, handled bugs and issues reported from users, ensuring regular software updates to maintain high quality.

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

PROJECTS

TYPERACER

ANGULAR, NODEJS, SOCKETIO, DOCKER, MONGODB

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

Project Link : <https://typeracer-clone-socket.onrender.com>

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

PORTFOLIO WEBSITE

NEXTJS, FRAMER MOTION

- Created custom UI components and integrated with third-party animation library **framer motion**.

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

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

ACHIEVEMENTS

- Ranked **2388th / 16330** in **Leetcode Biweekly Contest 75**.
- Placed **1st / 25** in **Autonomous Robotics Competition** held in the institute.
- Solved more than **1700** data structures and algorithms questions on various coding platforms.
- Secured **13th / 39** in **Vishwakarma Cup** hosted by the institute's programming club.