Pushpakant Behera

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EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY

B.TECH IN COMPUTER SCIENCE AND

Engineering

June 2023 | Jamshedpur CGPA: 8.48/10.00

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

COURSEWORK

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

SKILLS

PROGRAMMING

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

FRAMEWORKS / LIBRARIES

NextJS • ReactJS • ExpressJS

TOOLS / APPLICATIONS

Neovim • Visual Studio Code • Git GitHub

OPERATING SYSTEMS

Arch Linux • MacOS • Windows

MEMBERSHIP

CORE MEMBER OF WEB TEAM

NATIONAL INSTITUTE OF TECHNOLOGY

June 2021 | Jamshedpur

CORE MEMBER OF PCON

NATIONAL INSTITUTE OF TECHNOLOGY

August 2021 | Jamshedpur

LINKS

LinkedIn : pushpakantbehera

Leetcode: pushpakantGithub: dysleviumHackerRank: dyslevium

EXPERIENCE

NATIONAL INSTITUTE OF TECHNOLOGY

| FULL STACK DEVELOPER

September 2022 | Jamshedpur

- Launched a highly performant **web application** that serves more than **2500** users.
- Released more than **10** 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

- Implemented several **REST APIs** using **NodeJS** and **ExpressJS** for android application client.
- Authenticated and authorized users securely using Json Web Tokens (JWTs).
- Designed highly performant and efficient **SQL** queries to be consumed by the android application client.

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

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.netlify.app/

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.

INTERESTS

Video Games • Sketching