Pushpakant Behera

Software Engineer

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github.com/DYSLEVIUM

Passionate Software Engineer with excellent problem-solving skills and the ability to work in a team.

EDUCATION

B. Tech in Computer Science & Engineering National Institute of Technology, Jamshedpur 2019 - Present

8.48 CGPA

Class XII (CBSE)

Modern Indian School, Kirtipur

82.2 %

Class X (CBSE)

Modern Indian School, Kirtipur

2016 9.4 CGPA

WORK EXPERIENCE

Full Stack Developer

National Institute of Technology, Jamshedpur

- Project
- Improved UI performance and reduced API requests by 200%.
- Made responsive layouts using ReactJS.
- Made several REST APIs using Express.

Backend Developer

PCON Mentorship Programme

01/2021 - 04/2021

- Achievements/Tasks
- Worked with a team to make a collaborative workspace for educators and students
- Made several restful APIs

Autonomous Robotics Contest (2019)

Secured 1st position from a competitive pool of 25 groups by making a fully autonomous bot.

POSITION OF RESPONSIBILITY

Web Team of NIT Jamshedpur (03/2021 - Present) Core Member

Programming Club of NIT Jamshedpur (05/2021 - Present)Core Member

SKILLS



PROJECTS

Elite Classroom (02/2021 - 04/2021)

- Developed a workspace for students and teachers to manage classes, assignments and discussions.
- Github Link: github.com/DYSLEVIUM/Elite-Classroom-Backend.
- Tech Stack: NodeJS, Express, MySQL.

Typeracer (11/2020 - 01/2021) 🗹

- A real-time multiplayer typing game using Web Sockets.
- Github Link: github.com/DYSLEVIUM/Typeracer-Clone.
- Tech Stack: Angular, NodeJS, Express, Docker, MongoDB.

Path Tracer (05/2021 - 06/2021)

- A simple path tracer made using modern C++.
- Github Link: github.com/DYSLEVIUM/Path-Tracer.
- Tech Stack: C++.

ACHIEVEMENTS

INTERESTS

Machine Leaning

Deep Learning