

SHAIKH ABDULLAH

Lucknow, U.P.- 2206003
shaikh.2201027cs@iiitbh.ac.in | Portfolio

EDUCATION

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY -BHAGALPUR

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING
Nov 2022- Jul 2026 | Bhagalpur, Bihar
CGPA: 8.78 (latest), 8.4 (overall)

PRAKRITIK SCHOOL

SENIOR SECONDARY EDUCATION
Grad. May 2022 | Bihar, IN
Grade : 89.6%

BABY MARTIN PUBLIC SCHOOL

SECONDARY EDUCATION
Grad. May 2020 | Uttar Pradesh, IN
Grade : 92.6%

LINKS

Github:// [Perhac13](#)
LinkedIn:// [ashaikh13iiitbh26](#)
Codeforces:// [Perhac](#)
TryHackMe:// [PERHAC](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Object Oriented Programming
Computer Architecture
Design and Analysing Algorithms
Discrete Mathematics
Operating Systems
Database Management Systems

SKILLS

TECHNICAL

Languages
• JavaScript • C/C++ • CSS • HTML
• Python • TypeScript • C#
Frameworks
• ReactJS • NodeJS • MongoDB
• ExpressJS • NextJS • SQL
Technologies
• Visual Studio • Git • GitHub
• Postman API

SOFT

• Public Speaking • Leadership
• Management • Debating

OTHER

• Illustrator • Solidworks

EXPERIENCE

FRONTEND WEB DEVELOPER | BOTGAUGE

Mar 2024 – Jun 2024 | Remote

- Working on the frontend, to provide seamless and efficient user interaction with the automation suite.
- Integrated over 10 endpoints, developed 4+ pages, and optimized workflow and speed by 30% through code refactoring.
- Gained hands-on experience with React frameworks such as Ant Design and Material-UI (MUI).

PROJECT

JOTION | • NEXTJS • TYPESCRIPT • TAILWIND • CONVEX • CLERK

Source Code | Live Site

- Managed over 350+ requests from 20+ users.
- Engineered a feature-rich note-taking application catering to both personal and collaborative needs, leveraging real-time database functionality.
- Implemented live-sharing capabilities, allowing users to publish notes seamlessly.

CHIT CHAT | • REACTJS • TAIWIND • NODEJS • EXPRESS • MONGODB

Source Code | Live Site

- Implemented JWT authentication with cookie support, enhancing security for user interactions.
- Developed a robust API with stringent backend protection, managing over 4 protected routes.

POSITION OF RESPONSIBILITIES

OPEN SOURCES LEAD | DEVC (DEVELOPMENT COMMUNITY)

Feb 2024 – Present | IIIT Bhagalpur

- Currently developing the backend for the institute's Gymkhana Board website as a Backend Developer.
- Successfully organized OPCODE one-month open spring fest, establishing over 35 open-source repositories, generating over 250 issues, and receiving more than 500 pull requests.
- Conducted 10+ introductory sessions on various subjects to facilitate learning and skill development.
- Curated 2 open-source projects, AcademicAtlas and CodeVertexHub, fostering opportunities for newcomers to participate in open source.

ACHIEVEMENTS

- Achieved a remarkable rank of **135** in the **ICPC Asia Amritapuri Doublesite Regional Contest 2023**, surpassing over 225+ competing teams.
- Secured the first position in college at ICPC Amritapuri Prelims'23 after achieving a commendable rank of under 650 nationwide during the Preliminary Contests.
- Attained a maximum Codeforces rating of **1433 (Specialist)**, reflecting strong competitive programming and algorithmic proficiency.
- Earned a maximum Codechef rating of **1620 (3 Star)**, showcasing expertise in problem-solving abilities and coding challenges.