

+91-9334020130 harshu1234ashv@gmail.com Github/harsh6975 LinkedIn/harsh6975

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech.	Indian Institute of Technology, Guwahati	8.12	2023
Senior Secondary	Central Board of Secondary Education	88.20%	2018
Secondary	Central Board of Secondary Education	9.40	2016

EXPERIENCE

• Userology

Mar. 2023 - Ongoing

Software Developer Intern

- Developed a WhatsApp bot using **ReactNode** library and enabling users to see a preview of messages before sending.
- Created a meeting booking page, allowing users to schedule, reschedule, and cancel appointments and events.
- Designed and developed a reusable and high-level component using **NextJs** to ensure scalability and maintainability.

• IQApex Labs

Nov. 2021 - Apr. 2022

Full Stack Developer Intern

- Developed a tourism website using **MERN** where client can book a trip, supplier fulfills trip, and admin monitors.
- Developed customized reusable components in **ReactJS** and used **Styled-Components CSS** for the responsive pages.
- Incorporated **Nodemailer** to send email for various purposes such as authorization, new orders, etc, **JWT** for authorization, **multer** for document uploads, **Razorpay** for payment integration, and **AWS** for hosting the website.

Projects

• Thera Cure Feb. 2023 | Website

- Designed and implemented a web application using the MERN stack (MongoDB, Express.js, React, and Node.js) to facilitate seamless appointment booking and management between doctors and patients.
- Established a comprehensive appointment workflow that involved sending email notifications to patients upon appointment booking with functionalities for administrators to review and respond to appointment requests
- Employed authentication and authorization techniques to ensure secure access to the system, adhering to industry best practices and compliance standards to safeguard patient data.
- CodeBooks : A social media website

Sep. 2021 | **GitHub**

- $\ Designed \ a \ website \ using \ \textbf{MVC} \ \textbf{architecture} \ with \ core \ features: \ login, \ connecting \ with \ friends, \ posting, \ commenting.$
- Implemented authentication using **PassportJS**, and **RESTful CRUD** operations for users, posts, and comments.
- Used ExpressJS to build RESTful APIs with MongoDB infrastructure to store data, and EJS for FrontEnd.

ACHIEVEMENTS

- SPYBITS IIT BHU: Secured global rank 251, institution rank 2 among 5k+ participants. [Profile]
- Google Coding Competition: Cleared Code Jam 2021 and, Hash Code 2022 qualification round. Achieved world rank 2599 in Kick Start Round C 2022.
- LeetCode: Achieved Knight Badge with a max-rating of 1884 (Top 4.98% and solved 800+ problems). [Profile]
- CodeChef: Achieved 4*star with a max-rating of 1866. [Profile]
- LeetCode Biweekly 86: Secured a Global Rank 962 among 26k+ participants.
- CodeChef Starters 9: Secured global rank 178, institution rank 5 among 10k+ participants.

TECHNICAL SKILLS

• Programming Language: C/C++

• Web technologies: ReactJS, NextJS, ExpressJS, HTML, CSS, Bootstrap, JavaScript, TypeScript

Database: MongoDB Atlas, MySQL*
Operating Systems: Windows, Linux*

* Elementary proficiency

KEY COURSES TAKEN

- Introduction to Computing
- Data Structures and Algorithms
- Computing Lab
- Database Management Systems
- Operating System
- Object Oriented Programming

EXTRACURRICULARS

- StartUp Sprint 2019: Secured 1st position among 12 hostels for the startup Kuch Khalo which aimed at serving the campus junta with healthy, delicious, and homemade cuisines from all across the campus.
- Techevince 2020: Worked under guidance of Robotics Club, prepared a robot which can can climb over the pole.
- Alcheringa 2021: Worked as marketing executive and associated with the company to sponsor the cultural fest.
- Verzeo Campus Ambassador Program: Managed team of 5 people and create awarness about verzeo programs.