



Shivam Adbhute

Roll No.:210107078

B.Tech - Chemical Engineering

Indian Institute Of Technology, Guwahati

+91-7024394943

shivamam26@gmail.com

a.shivam@iitg.ac.in

linkedin.com/in/shivam-adbhute-87777622a

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. Major	Indian Institute of Technology, Guwahati	7.31 (Current)	2021-Present
Senior Secondary	CBSE Board	95.0%	2021
Secondary	CBSE Board	93.4.0%	2019

PROJECTS

- **MyPortfolio** [GitHub](#) | [Live](#)
Self-project Jan-Feb 2024
– Designed and developed a comprehensive personal portfolio website to effectively showcase my technical skills..
- **PlayMingle** [GitHub](#) | [Live](#)
Coding club IITG May-June 2024
– Developed "PlayMingle," a **dynamic chat** and **gaming application** that combines real-time chat and gaming
– **Features** : User Authentication, Real-Time Messaging using **Socket.IO**, Notifications, Group+individual Chats, Video Calling (one to one), **Live Mutiplayer Games** - Tic-Tak-Toe, Typing Race and Canva Drawing.
– **Technologies Used**: React, CSS, TypeScript, Node.js, Express,Socket.io, MongoDB., Chakra UI
- **ResumeBuilder** [GitHub](#) | [Live](#)
Self-Project July-Aug 2024
– Developed an AI-based resume builder, with customizable **Templates** and **Automated content suggestions**.
– **Features** : **Real-time** resume preview with dynamic updates, **customizable emplates**, **Clerk** for **secure user authentication**, **Gemini API** for **professional summaries**, **sharing** and **downloading** capability, **fast refresh** using **Vite**
– **Technologies Used**: React, JS, Node.js,Vite, Tailwind CSS, Clerk, Strapi, Shadcn UI components, Gemini API.
- **KeyFlow** [GitHub](#) | [Live](#)
Self-Project Aug-Aug 2024
– Developed a minimalistic and user friendly **typing speed testing** app inspired by MonkeyType
– **Features** : Customizable typing tests with **adjustable durations** (15s, 30s, 60s), **real-time WPM/CPM calculations**, detailed **accuracy and error statistics**, **Typing history** for performance tracking.
– **Technologies Used**: React, TailwindCSS, TypeScript.
- **MicroLogos** [GitHub](#) | [Live](#)
Self-project Jan-Feb 2024
– Developed a user-friendly editor designed for quick and easy logo creation, offering intuitive design tools
– Offers **layout options** with customizable icons, **font styles**, and **color schemes**, along with integrated **download functionality**.

TECHNICAL SKILLS

- **Programming**: C/C++
 - **Database**: MySQL, Strapi, MongoDB.
 - **Web Technologies**: HTML, CSS, Tailwind CSS, JavaScript, TypeScript*, Node js*, Express js*, React js, socket.IO, API
 - **Frameworks**: Material UI, Chakra UI, Shadcn/UI.
 - **Miscellaneous**: MATLAB, Git, LaTeX*.
- * Elementary proficiency

KEY COURSES TAKEN

- **Programming**: Data Structures and Algorithms,Web Development,Introduction to Computing(CS101), Computing Laboratory(CS110), Computer Aided Numerical Methods, Computer Aided Applied Optimization(CL643)
- **Mathematics**: Linear Algebra, Basic Calculus, Real and Complex Analysis , Differential Equations

POSITIONS OF RESPONSIBILITY

- **Core team**, Montage the photography Club, IIT Guwahati feb 2022 - march 2023
- **Project POC**, Robotics Club, IIT Guwahati july 2022 - march 2023

ACHIEVEMENTS

- **LeetCode**, **Knight** with **rating 1900**, Best **rank 569** out of **36767** participants [Profile](#) | 2024
- **LeetCode**,Solved **750+** questions ,With **daily streak of 180+** days [Profile](#) | 2024
- **CodeForces**, max **rating 1230**, Best **rank - out of 36767** participants [Profile](#) | 2024
- **GenSolve**,Positioned in top 5 percentile in the Adobe GenSolve innovation challenge [Certificate](#) | 2024
- **Certificate of merit**,**Summer analytics**,data science bootcamp,CNA IIT Guwahati [Certificate](#) | 2023
- **Certificate of merit**,**Winter Consulting**,data science bootcamp,CNA IIT Guwahati [Certificate](#) | 2023