Shubham Kumar

LinkedIn: https://www.linkedin.com/in/shubham
Github: https://github.com/Shubham

Email: shubhamkumarguptas@gmail.com
Mobile: +91-8340625311

SKILLS

- **Languages**: C++, Java, JavaScript
- **Frontend**: HTML, CSS, Bootstrap, ReactJS
- **Backend:** NodeJS, Spring Boot
- **Databases:** MongoDB, MySQL
- **Tools/Platforms**: Git, Figma, Canva
- **Soft Skills**: Problem Solving, Communication, Teamwork, Adaptability, Project Management

PROJECTS

- **Go Food-Online food Delivery Application** : Jan 2023

  Developed Go Food, a responsive online food delivery app using ReactJS, NodeJS, ExpressJS, MongoDB, JavaScript, and Bootstrap.
  Designed a user-friendly UI, seamless food browsing, secure login, and a streamlined shopping cart system.
  Integrated JWT authentication, fast search functionality, and secure payment options for an enhanced UX.
  Optimized backend APIs and database performance to ensure scalability and efficiency.

  Tech: ReactJS, ExpressJS, MongoDB, Java Script, Bootstrap and NodeJS

- **Realtime Whiteboard:** June 2024

  Created a real-time whiteboard built using Vanilla JavaScript, HTML and CSS.
  It had features like -pencil with different colors, eraser with sizes, sticky notes, sticky images and download boards.
  Created Undo-Redo features for the board using Arrays as a stack by storing Positions.
  Used Socket.io and Node events to reflect back real-time changes to multiple users

  Tech: HTML, CSS, Javascript, NodeJS

- **Employee Management System:** Jan 2025

  Developed a web-based Employee Management System using Spring Boot, Angular, Bootstrap, and MySQL to streamline HR operations.
  Implemented employee registration, attendance tracking, and payroll processing with tax calculations.
  Designed a responsive UI for seamless user interaction and integrated secure authentication for data protection.
  Optimized RESTful APIs and database performance to ensure efficiency and scalability.

  Tech: Angular, Bootstrap, SpringBoot

CERTIFICATES

- The Bits and Bytes of Computer Networking | Coursera Nov 2023
- Divide and Conquer, Sorting and Searching, and Randomized Algorithms | Coursera Jan 2024
- Cloud Computing | NPTEL Oct 2024
- Introduction to Generative AI | Coursera Dec 2024

ACHIEVEMENTS

- Achieved 3-star rating in Java Hacker Rank
- Completed Summer Training on Logic Building and Data Structures
- Volunteered in LPU NSS (National Service Scheme), contributing to social awareness and community outreach initiatives
- Secured 3rd Position in Nukkad Natak competition held at Mohali College, showcasing creativity and team coordination

EDUCATION

- **Lovely Professional University** Punjab, India

  Bachelor of Technology - Computer Science and Engineering; **CGPA:7.2** *Since August 2022*

- **RPS College** Harnaut, Bihar

  Intermediate; **Percentage: 65.5%** *April 2018 - March 2020*

- **St. Paul's English School** Harnaut, Bihar

  Matriculation; **Percentage: 80%** *April 2017 - March 2018*