





# Kaustubh Pathak

 [github.com/Kaustubh](https://github.com/Kaustubh) |  [linkedin.com/in/kaustubh](https://linkedin.com/in/kaustubh) |  [kaustubhpatak9@gmail.com](mailto:kaustubhpatak9@gmail.com) |  +91-8707887106

## EDUCATION

<b>Madan Mohan Malviya University Of Technology</b> Bachelor of Technology in Electronics and Communication Engineering, Secured 8.3/10.0 CGPA	Gorakhpur, India 2024
<b>Saraswati Vidya Mandir Deoria</b> Class XII, Secured 96.4%	Deoria, India 2020
<b>Saraswati Vidya Mandir Deoria</b> Class X, Secured 96.6%	Deoria, India 2018

## EXPERIENCE

<b>Celusion Technologies</b> Software Developer, Internship	June 2023 - Present Remote
<ul style="list-style-type: none"><li>Created FinTech Application over Web using .NET.</li><li>C#, .NET, SQL, MVC, ADO.NET, .NET Core, .NET Framework etc. are used technologies.</li></ul>	
<b>iMocha</b> Problem Setter, Internship	Feb 2023 - June 2023 Remote
<ul style="list-style-type: none"><li>Created 50+ DSA problems of various topics and difficulties.</li><li>Completed end-to-end testing 40+ problems for I Mocha platform.</li></ul>	
<b>NullClass</b> Full Stack Developer, Internship	January 2023 - April 2023 Remote
<ul style="list-style-type: none"><li>Created Chatbot answering questions related to programming.</li><li>Integrated Razor Pay Payment Gateway in MERN stack application.</li><li>Created SMTP server for sending mail, Integrated Twilio API for SMS.</li><li>User login by Google OAuth, email authentication by OTP generated by custom server.</li></ul>	
<b>Oasis InfoBytes</b> Web Developer, Internship	January 2023 - Feb 2023 Remote
<ul style="list-style-type: none"><li>Created Landing Page of express vpn.</li><li>Created Temperature Converter web application.</li><li>Created Personal Portfolio.</li></ul>	

## PROJECTS

<b>Otiva Educart</b> Project Link	Jan 2023 - June 2022 Code Link
<ul style="list-style-type: none"><li>Tech Stack: ReactJS, NodeJS, ExpressJS, MongoDB, Redux, Dialog Flow, Node Mailer, JWT, Mongoose, HTML5, CSS3, JS.</li><li>A full stack MERN implementation to develop Doubt asking platform along with user subscription model, Dashboard.</li></ul>	
<b>MedHos.com</b> Project Link	Aug 2023 - Present Code Link
<ul style="list-style-type: none"><li>Tech Stack: MUI, ReactJS, NodeJS, ExpressJS, MongoDB, Redux, HTML5, CSS3, JS, Google OAuth.</li><li>An e-Pharmacy application with avid involvement of people, doctors, path labs and physios to make their medical journey more digital. Socket io for video consultation and real time chatting with doctors. NLP using openai API.</li><li>Authorization using JWT, user login using Google OAuth, encryption using Crypto package, Stripe webhooks.</li></ul>	
<b>ZetaCart</b> Project Link	Sept 2023 - Present Code Link
<ul style="list-style-type: none"><li>Tech Stack: ReactJS, NodeJS, ExpressJS, MongoDB, Redux, HTML5, CSS3, JS, AWS EC2, Let's Encrypt Cerbot, MUI, Stripe payment Gateway, DNS management.</li><li>A full stack MERN implementation to develop an e-commerce platform for people to expand their B2C Business.</li><li>Users can purchase desired items.</li></ul>	

## TECHNICAL SKILLS

**Programming languages:** C++, C, Python **AWS:** EC2, Route 53, Dynamo DB, S3, EBS, EFS, Elastic Beanstalk, ACM, AWS IAM, KMS, lambda. **Database:** Mongo DB, MySQL, Dynamo DB, AWS S3, EBS. **Web Technologies:** MERN, ReactJS, ExpressJS, NodeJS, MVC, .NET, .NET Core., HTML5, CSS3, JS, Material UI, Tailwind CSS, WordPress, Google Firebase, Web Hosting (AWS, Vercel, Go daddy), jQuery, EJS, PHP. **Miscellaneous:** Git, GitHub, Docker, Nginx, Google Cloud, AWS. **Soft Skills:** Leadership, Public Speaking, Time Management

## PROFILES

LeetCode: [kaustubh\\_pathak](#)

GFG: [kaustubh9](#)

## RELEVANT COURSEWORK

**Computer Science:** Data Structures and Algorithms, Databases, Operating Systems, Computer Networks, OOPS.