Utkarsh Chaurasia

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EDUCATION

- **National Institute of Technology, Raipur** — Chhattisgarh, India
  Bachelor of Technology - Information Technology; CPI: 7.59 — *Dec 2020 - May 2024*
- **Haryana Council of Open Schooling** — Rohtak, Haryana, India
  Inter with Mathematics; Percentage: 70.6% — *May 2018 - May 2019*

Courses: *Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Computer Network, Data Mining*

SKILLS SUMMARY

- **Languages:** C++, JAVA, Python, HTML, CSS, JavaScript, SQL
- **Frameworks:** Bootstrap, NodeJS, ReactJS, ExpressJS, TailwindCSS, TensorFlow, Keras, JavaGUI
- **Tools:** GitHUB, GIT, MySQL
- **Platforms:** Mongo DB, Render, Netlify, Heroku, Vercel, Web, Windows
- **Soft Skills:** Cooperation, Teamwork, Coordination, Prioritization, Written Communication

EXPERIENCE

- **Culinda Inc.**
  Full Stack Developer Intern (Remote) — *Dec 2023 - Present*
  - **Development**: React, JavaScript for website enhancement, revamped webpages, contributed to IT projects.
  - **Management**: Oversaw on-time project delivery, adhered to confidentiality policies, met weekly deadlines.
  - **Implementation**: Optimized website performance, reduced project execution time by 25%.
  - **Collaboration**: Engaged in software development tasks, enhanced team collaboration, increased productivity by 15%.
- **JP MORGAN CHASE & CO**
  Software Engineering Virtual Experience Program (Full-time) — *July 2022 - Jan 2023*
  - **Development**: Applied technical skills to analyze and visualize data using hypothetical requests from the trading floor.
  - **Manage**: Familiarized yourself with JPMorgan Chase frameworks and tools, including the Perspective open source code and React.
  - **Implemented**: Created a chart for a trading dashboard using Perspective and gained experience with web application development.
- **Click Club of NITRR**
  Web Developer & Head-Coordinator (Full-time) — *Dec 2020 - Present*
  - **Development**: Built the official website for Click Club of NITRR, driving a 30% increase in website traffic.
  - **Manage**: Successfully managed the project, ensuring on-time delivery with zero delays.
  - **Responsibility**: Led a team of developers, overseeing project execution.
  - **Implemented**: Improved processes, reducing project execution time by 20%.
  - **Collaboration**: Enhanced collaboration, resulting in a 15% increase in team productivity.

PROJECTS

- **Full Stack Web App using MERN (See Web App Here)(See GitHub Here)**: Implemented a full-stack web application with dedicated servers for frontend and backend. Gained proficiency in integrating the MERN stack. Strengthened knowledge of authentication and authorization systems using JWT and Firebase. Utilized Redux Toolkit for state management. Demonstrated proficiency in building scalable and secure web applications. Tech: MERN stack (MongoDB, Express.js, React.js, Node.js), JWT, Firebase, Redux Toolkit. (May '23)

- **Microsoft Copilot Hackathon (See GitHub Here)**: Actively participating in the ongoing Microsoft Copilot Hackathon, leading a team of two developers to create an intuitive Weather Command Line Interface (CLI) using the OpenWeather API. Targeting a top placement among 50 participating teams based on functionality, innovation, and user experience. Aiming for over 500 downloads and an average user rating of 4.5 out of 5. Excited to present the project to judges and an audience of 200 developers for evaluation and recognition. Tech: Python, OpenWeatherAPI, Copilot. (June '23)

- **Dance Academy Website Development (See Website Here)**: Designed and implemented an impactful website for a prestigious dance academy in the USA, serving 500+ monthly visitors. Utilized HTML, CSS, and JavaScript to create a visually captivating interface, resulting in a 30% increase in user engagement. Collaborated closely with the client, addressing feedback promptly and demonstrating effective client collaboration and responsiveness. Tech: HTML, CSS, JS. (Nov '2022)

ACHIEVEMENTS & AWARDS

- Ranked 50th in GeeksforGeeks (GFG) at NITRR with 600+ solved questions.
- Google Code Jam Farewell Round 2023: Achieved a rank of 1203.
- Mastered 600+ LeetCode coding challenges, refining analytical and algorithmic abilities.
- Solved 1000+ coding questions over the duration of 1 year.

CODING PROFILE

- **GFG:** geeksforgeeks.org/uttkarshchaurasia
- **Leetcode:** leetcode.com/utkarsh_1999_
- **HackerRank:** hackerrank.com/1_utkarsh