Yudhish Sharma

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EDUCATION

- **Techno India University** — West Bengal, India
  Bachelor of Technology in Computer Science; CGPA: 8.89 — Aug 2019 - July 2023
- **The Aryans School** — West Bengal, India
  Higher Secondary; Percentage: 89.9 — April 2017 - May 2019
- **The Aryans School** — West Bengal, India
  Secondary; Percentage: 83.4 — May 2007 - March 2017

SKILLS SUMMARY

- **Languages**: Java, C++, C, HTML, CSS, Javascript
- **Tools**: Visual Studio Code, Eclipse, BlueJ, NetBeans, Dev-C++, Git, Qwiklabs, Android Studio, Spring Tool Suite
- **Skills**: Data Structures and Algorithms, Competitive Programming, Problem Solving, Android Application Development, Web Development, Cloud Computing, Spring Boot, React.js, SQL

EXPERIENCE

- **Virtusa** — Chennai, India
  Associate Engineer - Technology (Java) — Jan 2024 - Present
  - **Deepening Understanding of Software Development Practices:**: Dedicated to expanding knowledge of software development methodologies, particularly in Java, as an Associate Engineer at Virtusa.
  - **Engagement in Learning Environment:**: Active participation in training sessions, mentorship programs, and guided modules to enhance skills in software development lifecycle and industry best practices.

- **CodeXventures** — Kolkata, India
  Founder — Apr 2023 - Dec 2023
  - **Comprehensive Java Programming Curriculum**: We provide comprehensive instruction in Java programming, starting from foundational concepts and progressing to a level where students can proficiently apply it in tackling challenges related to **data structures and algorithms**.
  - **Efficient Problem Solving and Competitive Focus**: We empower students with key data structures, algorithms, and problem-solving strategies. This prepares them to excel in **online assessments, competitive coding, and interviews**.

- **Virtusa** — Kolkata, India
  Full Stack Developer Intern — May 2023 - Aug 2023
  - **Technological Proficiency and Collaborative Effort**: The project demonstrated expertise in **HTML, CSS, JavaScript, ReactJS, Spring, Spring Boot, and MySQL**. Developed by a **10-member team**, it showcases both technical prowess and effective collaboration.
  - **Efficient Data Management and Scalability**: The team seamlessly implemented **CRUD operations and API endpoints**, ensuring user-friendly data management. The project's choice of technology stack and collaborative approach also positions it for scalability and future adaptability.

PERSONAL PROJECTS

- **The Food Spice App** ☑: Designed and developed an **Android application using Java in Android Studio**, providing a user-friendly experience through a carefully crafted **UI/UX**, using **Java Collection Framework** to showcase its features (Feb '21)
- **YouTube-Clone** ☑: Designing a responsive YouTube clone using HTML and CSS was challenging yet rewarding. Implemented features include a video player, search bar, and audio search, all optimized for various screen sizes using media queries and flexible grid systems. Resulting in a visually appealing website with seamless user experience across devices. (Feb '23)

CODING PROFILES

LeetCode ☑   Codeforces ☑   GeeksforGeeks ☑   Codechef ☑

CERTIFICATES

- **Java SE 8 Programmer I (03/2023 - Present)** ☑: A Rewarding Achievement Demonstrating Diligence and Proficiency in Java Programming.
- **Google Kick Start 2022 (03/2022 - Present)** ☑: This certificate significantly boosted my confidence in competitive programming. Its recognition fuels my drive to continue learning and pushing boundaries in the field.
- **Associate Cloud Engineer (03/2021 - 03/2023)** ☑: Certified as an Associate Cloud Engineer, I demonstrate proficiency in cloud technologies, a recognized benchmark in the field.

Ayush Kumar Pahari

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[Linkedin](#) | [Github](#) | [Leetcode](#) | [Coding Ninjas](#)

PROFESSIONAL SUMMARY

Passionately driven by technology, I excel in both frontend and backend development, boasting expertise in data structures and algorithms with a portfolio of diverse projects. My adept problem-solving skills and competitive spirit fuel my success in every endeavor. Alongside technical prowess, I possess strong communication abilities, enabling effective collaboration and clear conveyance of ideas.

SKILLS AND STRENGTHS

- **Programming Languages** – C/C++, JavaScript, Python
- **Web Development** - HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB, PostgreSQL
- **Version Control** - Git, GitHub
- **Soft Skills** – Problem Solving, Communication, Leadership
- Data Structure and Algorithm, Object Oriented Programming

ACHIEVEMENTS/ CERTIFICATES

Web Development Bootcamp
Completed the 2024 Web Development Bootcamp by Dr. Angela Yu through Udemy, acquiring proficiency in full-stack development and earning the certificate as well

Data Structure and Algorithm
Solved more than 300 problems across platforms

INTERNSHIP/PROJECTS

IoT Systems Design Intern   (07/2022)
- Engineered a **Line Follower Robot**, demonstrating skill in robotics and automated systems design
- Created a Home Automation System, showcasing the ability to integrate and control various devices
- Utilized **WokWi** for effective simulation of diverse electronic circuits, enhancing design accuracy and testing efficiency.

Weather App
- Developed a responsive weather application using **React.js** to provide users with real-time weather information and utilized APIs to fetch weather data.

QR Code Generator App
- Created a QR code generator web application using **Node.js**, allowing users to generate QR codes for various purposes

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EDUCATION

Nitte Meenakshi Institute of Technology, Bengaluru
Bachelor Of Technology in Electronics and Communication Engineering CGPA: 8.06   (04/2025)
Delhi Public School, Bokaro Steel City
Higher Secondary, 91.0%   (04/2021)
The Pentecostal Assembly School, Bokaro Steel City
Higher Secondary, 89.0%   (03/2019)

EXTRA CURRICULARS

- Completed a freelancing project in video editing for the startup Automa.
- Designed the hoodie for a college clubs – Art Club , X-Factor