ANSHUMAN DHIMAN

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EDUCATION

INDERPRASTHA ENGINEERING COLLEGE   Delhi (NCR), Uttar Pradesh, India
Bachelor of Technology (Information Technology)   *Aug 2019 - Jun 2023*
                                                         Grade: 8.34

WORK EXPERIENCE

PAYTM, NOIDA   Noida, Uttar Pradesh, India
Quality Assurance Intern   *Feb 2023 – Present*

- Conducting thorough analysis of test results, bugs, and quality issues, collaborating closely with developers to resolve identified issues and ensure impeccable software quality.
- Performing comprehensive testing, including Sanity, Retesting, Integration, and Regression testing, on the Paytm for Business & Consumer Applications, ensuring robust functionality and seamless user experience.
- Utilizing Jenkins to efficiently create and test builds for specific software releases, facilitating streamlined release processes and smooth deployments.

FOSS OVERFLOW, IIT BHILAI   Remote, Bhilai, India
Student Mentor   *Nov 2022 – Jan 2023*

- Evaluated project proposals and meticulously identified suitable students for project development at Open Lake, IIT Bhilai.
- Provided expert guidance and mentorship to students, conducting thorough code reviews for projects utilizing React for the frontend and Django for the backend.
- Ensured timely project completion by assisting students with meeting deadlines & requirements.

GOOGLE SUMMER OF CODE with PYTHON SOFTWARE FOUNDATION   Remote, California, U.S.A
Full Stack Developer   *Jun 2022 - Sep 2022*

- Leveraged React, TypeScript, and Styled Components to develop advanced features for Figma and Adobe Xd plugins, significantly enhancing the efficiency of design teams.
- Successfully published plugins to the Figma and Adobe Xd marketplaces, utilizing semantic releases (CI/CDs) to ensure seamless updates and increased discoverability of the plugins.
- Designed and implemented user-friendly pages for the EOS Icons website, employing Next.js and TypeScript, resulting in an enhanced user experience and improved website usability.
- Received $1500 stipend from Google Summer of Code for project development.

EOS DESIGN SYSTEMS   Remote, India
Open-Source Developer & Maintainer   *Dec 2021 - Jan 2023*

- Served as a maintainer of the EOS Icons Figma and Adobe Xd Plugins, ensuring continuous functionality, bug fixes, and compatibility with the latest design software versions.
- Significantly improved the EOS Icons website by implementing enhanced features & introducing new functionalities, resulting in an enriched user experience and increased engagement.
- Actively collaborated with cross-functional teams, including designers and developers, to gather feedback and incorporate user requirements into the development and enhancement of EOS Icons plugins and website.

SWASTIK CLASSES   New Delhi, India
Full Stack Web Developer Intern   *Jan 2022 - May 2022*

- Designed and developed multiple websites for Swastik Classes using the MERN stack, showcasing proficiency in full-stack web development and delivering high-quality solutions.
- Successfully migrated the Swastik Classes website from WordPress to ReactJS, resulting in improved performance, enhanced user experience, and streamlined maintenance.
- Implemented effective Search Engine Optimization (SEO) strategies to enhance the visibility and ranking of web pages, driving increased organic traffic and improving online discoverability.

LAYER5 & MESHERY   Remote, India
Open-Source Developer   *Jul 2021 - Dec 2021*

- Successfully maintained and enhanced the Layer5 & Meshery community website, ensuring its optimal performance, regular updates, and seamless user experience.
- Proactively identified and resolved website bugs through comprehensive testing and troubleshooting, resulting in improved website functionality and enhanced user satisfaction.
- Played an instrumental role in the development and implementation of new website features, collaborating closely with the team to analyse user requirements and deliver innovative solutions in a timely manner.

IVRRM PRIVATE LIMITED   Noida, Uttar Pradesh, India
Frontend Developer Intern   *May 2021 - Aug 2021*
- Created a professional business website for Amgee Tech from scratch, employing HTML, CSS, JavaScript, and Bootstrap to deliver a visually appealing and user-friendly online presence.
- Revamped website UI, enhancing aesthetics and user experience.
- Implemented PHP-based admin controls for streamlined content management & improved functionality

PROJECTS

KNOWLEDGE FOR EVERYONE   *Oct 2022 - May 2023*
E-Learning Platform
- Created e-learning website using MERN stack, enabling interactive courses and resource access.
- Implemented secure user authentication and authorization features for personalized learning.
- Designed responsive user interface, optimizing learning experience on all devices.

IPEC CONNECT
Alumni Social Media Website   *Dec 2021 - Feb 2022*
- Successfully gathered requirements and designed wireframes to meet those requirements.
- Developed a social media website using React.js, Express.js, Node.js, and MongoDB.
- Successfully reduced website loading using caching and compression techniques.

1CLAPP
Hospitality Management Website   *Sep 2021 - Jan 2021*
- Developed a MERN stack website for online booking of different hospitality services.
- Successfully implemented a payment gateway on the website.
- Managed the website's database, ensuring data accuracy and integrity.

CERTIFICATIONS

- JPMorgan Software Engineering Virtual Experience Program on Forage
- JPMorgan Software Engineering Lite Virtual Experience Program on Forage
- The Complete Web Development Bootcamp (Dr. Angela Yu)
- Certificate of Excellence C++ (Coding Ninjas)
- C for Everyone: Programming Fundamentals (Coursera, University of California)
- Getting Started with Python (Coursera, University of Michigan)
- Python Data Structures (Coursera, University of Michigan)
- Graphic Designing (ACM IPEC Student Chapter)

ACHIEVEMENTS

ACM & Trinity Open Source-Coding Event
- Ranked 1st at college Level.

National Level Drone Dance Championship
- Ranked 4th in India and 2nd in North India.

Robotech Hackathon
- Ranked 2nd at Intercollege Level.

Sports Fest IPEC
- Ranked 2nd in Badminton at Intracollege Level.

Hacktoberfest 2022
- Completed Hacktoberfest merging 9 PRs & Awarded a t-shirt and stickers as rewards.

Amazon Mini TV
- Worked as a Secondary cast in College Detectives & Couple Goals S4 available on Amazon Mini TV.

Hacktoberfest 2023
- Completed Hacktoberfest merging 4 PRs & awarded a t-shirt, holopin badges and stickers as rewards.

Fashion Show Grazia
- Ranked 2nd at Intercollege Level in 2022 & 2023.

LEADERSHIP EXPERIENCE

Aeronautica IPEC
Vice-President   *Mar 2021 – Jan 2023*
- Founded and established the Aeronautica Society, in collaboration with the guidance of the Director, dedicated to aviation-related projects, & served as a Founding Member.
- Led a project focused on the creation of drones, acquiring comprehensive knowledge about their operational principles and practical applications.

TECHNICAL SKILLS & INTERESTS

Technical Skills: Java, C++, JavaScript, TypeScript, Data Structures and Algorithms, HTML, CSS, Sass, React.js, Next.js, Node.js, Express.js, MongoDB, MySQL, Figma, Adobe Xd, Git, GitHub, GitHub Actions, Jenkins, Jira, and Browserstack.

Interests: Aviation, Open-Source Development, Video Games, Badminton.