SURIYA G

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SKILLS

- JavaScript | Python | Next.js 14 | React | MongoDB | Node.js | Express.js | Tailwind | OOAD | Gsap | Typescript | Git | Redux
- Agile Methodology | Linux | Aws | S3 | Lambda | Ec2 | Rds | Flask | Unit Testing | CI/CD | MySql | HTML | CSS | Docker
- Kubernetes | RESTful APIs | Webpack | Babel | Jest | Nginx | Jenkins | Terraform | Elasticsearch | Microservices | Serverless
- Architecture | Authentication & Authorization | Web Security | WebSockets

EXPERIENCE

Web Developer   **Hype Internship Program**   **Jul 2024 - Current**

- Completed over 12 assigned tasks, reporting weekly and maintaining a **100%** on-time delivery rate.
- Introduced advanced project management tools and streamlined task delegation, enhanced team productivity by 15%, reducing project completion time by **20%** and improving on-time delivery rates by 25%

Software Engineer   **Beovolytics Computing Private Limited**   **Mar 2023 - Jun 2024**

- Designed and delivered a high-performance travel application with a team of five using the MERN stack, elevated user engagement by 40% and attracted **1,000+** new users in the first six months.
- Enhanced user experience by developing and integrating advanced functionalities into the travel app, which increased booking efficiency by 30% and led to a **50%** rise in daily transactions.

Full Stack Developer   **InnoByte Services**   **Jan 2023 - Feb 2023**

- Created a user management API using Node.js, React, and MongoDB, managing over **100+** user accounts.
- Streamlined troubleshooting protocols and user support systems, achieved a 25% reduction in user-related issues, significantly boosting overall system efficiency and user satisfaction within three months

Frontend Engineer   **CipherByte Technologies**   **Nov 2022 - Dec 2022**

- Designed and launched EventPlanner 360 with a focus on front-end development, integrating advanced features and UI, which boosted event sign-ups by **45%** and improved user engagement within the first three months.
- Implemented responsive design and optimized performance, leading to a **30%** decrease in page load time.

Solution Consultant   **Savic Technologies**   **Aug 2022 - Nov 2022**

- Attained multiple solution consultant certifications over a 3-month period, significantly enhancing expertise and knowledge in delivering client solutions and improving strategic decision-making abilities.

SEO Intern   **Glad Bharat Foundation**   **Jul 2022 - Aug 2022**

- Optimized the website in WordPress using plugins, improving search engine rankings and increasing organic traffic by **35%**.
- Executed comprehensive keyword analysis and integrated SEO strategies, resulting in a 25% improvement in search engine visibility and a 40% boost in organic website traffic within six months.

AI/ML Intern   **Pantech Solutions**   **Jun 2022 - Jul 2022**

- Completed 3 projects in AI and machine learning, developing models with up to **85%** accuracy.
- Analyzed over **5,000** data points, improving predictive capabilities by 20%.

Education

Bachelor of Computer Applications   **Jain University**   **Bangalore**   **Jun 2019 - May 2022**

- Major in Computer Science with a focus on web applications.

Projects

- **FACIAL RECOGNITION :** Engineered a facial recognition app using **AWS**, achieving 90% accuracy in facial identification and processing over 10,000 images, Improving security and user verification.
- **LIVE DOCS** : Developed a real-time document collaboration application similar to **Google Docs**, supporting simultaneous editing by up to 50 users and handling over 1,000 documents daily.
- **CHAT APP** : Built a chat application using React for the frontend and Python for the backend, supporting real-time messaging for over 500 active users and ensuring a 99.9% uptime.

Extra-curricular and Achievements

- Scored **75%** in the Advanced Cognitive Ability section of the TCS NQT test, demonstrating high-level reasoning skills.
- Served as a Campus Ambassador at Tech Learn, managing **10+** events and engaging with over 500 participants.
- Solved Tackled and resolved **50+** challenging LeetCode problems, showcasing robust analytical abilities and coding expertise, which led to the development of more efficient algorithms and enhanced software performance by 30%.

Certificates

- Generative AI - **Microsoft**, Software Engineer Intern - **HackerRank**, Frontend Developer - **Meta**, Agile - Atlassian