ARSHDEEP SINGH

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Professional Summary

Versatile and results-oriented Software Developer with a strong foundation in full-stack development and a proven ability to deliver robust, user-centric solutions. Experienced in leading technical initiatives, enhancing application performance, and collaborating across teams to meet strategic objectives. Committed to writing clean, maintainable code and continuously improving development processes within agile environments.

Technical Skills

Programming Languages: JavaScript, TypeScript, C, C++, Ruby, HTML, CSS, SCSS
Frameworks/Libraries: Angular, Ruby on Rails, Tailwind CSS, Nebular, Sanity, Bootstrap, jQuery
Tools/Technologies: Google Tag Manager, Sentry, Schema.org, Git, GitHub, GitLab, NPM, Figma

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Professional Experience

Lead Software Developer

Commudle | Remote | May 2024 – Present

- Led the development of scalable web applications using Angular and Ruby on Rails, ensuring seamless user experiences, high performance, and maintainable code architecture.
- Architected secure payment integrations and collaborated with cross-functional teams to deliver business-driven technical solutions, enhancing monetization workflows and product scalability.
- Mentored developers and drove agile practices, including sprint planning, task delegation, and code reviews, fostering team growth and aligning efforts with organisational goals.

Software Developer

Commudle | New Delhi, India | May 2023 - May 2024

- Developed and maintained scalable, high-performance Angular web applications with clean, reusable components and optimized frontend experiences.
- Integrated Google Tag Manager (GTM) for efficient analytics and marketing tracking, eliminating the need for code redeployments.
- Collaborated cross-functionally to deliver user-focused features, contributed to agile sprint planning, and ensured code quality through reviews and iterative development.

Software Developer - intern

Commudle | New Delhi, India | May 2022 - May 2024

- Collaborating with the frontend team to build scalable and responsive web interfaces using Angular.
- Integrated Sanity.io as a headless CMS to streamline content management workflows.
- Gained hands-on experience in real-world product development and best practices for scalable frontend architecture.

Technical Support Executive

Netplus Broadband PVT LTD | Ludhiana, Punjab, India | Dec 2020 - Apr 2022

- Assisted in troubleshooting ISP servers and maintaining network infrastructure.
- Managed and coordinated team operations.
- Maintained structured data for performance analysis.

Social Media Handler

BBSBEC| Sirhind, Punjab, India | Nov 2019 - Nov 2020

- Managed digital marketing strategies and campaigns.
- Operated digital media platforms for brand promotion.

Teaching Assistant (TA)
Coding Ninjas | Remote | Apr 2020 - Aug 2020
- Assisted students with debugging code and resolving programming doubts.
- Guided students in assignments and projects.

Education

B. Tech (Information Technology)
Maharaja Ranjit Singh Punjab Technical University (MRSPTU) | BBSBEC | 2016 - 2020

Higher Secondary (Non-Medical)
Punjab School Education Board (PSEB) | R.S. Model Sr. Sec. School | 2015 - 2016

Matriculation
Punjab School Education Board (PSEB) | R.S. Model Sr. Sec. School | 2012 - 2013

Certifications
- **Back End | Full Stack Web Development** (Node.js) – Coding Ninjas (Jun 2019 - Jan 2020)
- **Front End | Full Stack Web Development** – Coding Ninjas (Jun 2019 - Sep 2019)
- **Java Foundations with Data Structures** – Coding Ninjas (Jul 2018)

Achievements
- Published research paper on Actions on Google: Developer Platform for Google Assistant (Nov 2019).
- First Position in Web Design Competition – Baba Banda Singh Bahadur Engineering College (Sep 2018).
- Qualified IEEE Student Branch Member – BBSBEC (2017-2020).
- Main Leader in Institution of Engineers (India) Student Branch Chapter.
- Recognised as Best Organiser in multiple workshops and seminars.

Extracurricular Activities
- Attended workshops and seminars by **IEEE and the Institution of Engineers (India).**
- Participated in competitions organised by the **BBSBEC ACM Student Chapter**.
- Served as Technical Expert in the college's **Photography Club.**