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# JIWESH SINGH

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## Summary

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Seasoned Technical Professional with history in software development and IT project management. Skilled in troubleshooting, system design, and programming languages like Python and Java. Successfully enhanced system efficiency and productivity in past roles through innovative solutions and effective team collaboration. Strong communicator adept at translating complex technical concepts into understandable terms for diverse audiences

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## Technical Skills

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| • Full-stack development             | • Software customizations       |
| • Application support                | • SQL integration               |
| • SQL database management            | • Technical architecture design |
| • Python programming                 | • System testing                |
| • Django framework                   | • Strong SQL skills             |
| • Project management                 | • CI/CD pipelines               |
| • Technical documentation            | • Azure DevOps                  |
| • Version control                    | • GitHub Actions                |
| • Technical solutions                | • ASP.NET development           |
| • Web application development        | • C# development                |
| • Front-end frameworks               | • AJAX implementation           |
| • Google App Script JIRA Integration |                                 |
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## Experience

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### Senior Technical Consultant

07/2024 to Current

#### Value Creed

Hyderabad Telangana

- Launched a Windows application for the oil and gas industry, enabling additive treat rate adjustments, terminal-product management, and real-time driver tracking from check-in to delivery
- Specialized in legacy system modernization, full-stack development, and end-to-end application support across industries like Energy, ETRM/CTRM, and Web Platforms
- Led the end-to-end migration of a 20-year-old VB.NET application to modern C#, optimizing system architecture, enhancing performance, and improving maintainability
- Refactored legacy code for better efficiency and security, integrating modern UI/UX while preserving core business logic
- Developed and supported a Terminal Automation System for Northville, managing fuel inventory and BOL processes applications
- Strong SQL skills; experienced with Visual Studio, VS Code, Sublime, Atmos, and PyCharm
- Implemented CI/CD pipelines using Azure DevOps and GitHub Actions

### Technical Consultant

07/2022 to 07/2024

#### Value Creed

Hyderabad Telangana

- Experienced in diverse range of technologies, including Python and Django for web development, HubSpot for inbound marketing automation, Google Analytics for web analytics, Tableau for data visualization, and WordPress for content management systems
- Engineered robust and secure web applications with ASP.NET, tailored for the oil and gas industry, ensuring optimal performance, data integrity, and usability in critical operations
- Applied a broad range of technical skills to architect and deliver solutions that align with the specific goals and requirements of each organization

**Associate Consultant - Technical****02/2021 to 07/2022****Value Creed****Hyderabad Telangana**

- Developed expertise in a range of technologies, including Ruby on Rails for web applications, .NET & SQL for software solutions, and specialized CTRM/ETRM platforms like Allegro and Horizon
- Expertise in web development with IIS and Microsoft SQL Server Management Studio, complemented by strong project management experience with Jira and Confluence
- Proficient in Git for version control, with a strong background in HamI, HamIbars, and Backbone.js for front-end development and templating

**Data Science****05/2019 to 09/2019****Ducat Education****Ghaziabad Uttar Pradesh**

- Conducted research in areas of artificial intelligence, machine learning, natural language processing, computer graphics, and data science

**Machine Learning****05/2019 to 09/2019****Ducat Education****Ghaziabad Uttar Pradesh**

- Researched new technologies related to quantitative finance, economics, mathematics, statistics, machine learning

**Python****05/2019 to 09/2019****Ducat Education****Ghaziabad Uttar Pradesh**

- Automated manual tasks using scripting languages such as Bash, PowerShell, Python
- Optimized existing web applications using Python Django

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**Education****Bachelor of Technology: Computer Science and Engineering****03/2017 to 03/2021**

IEC Group of Institutions

**Greater Noida, Uttar Pradesh**

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**Websites, Portfolios, Profiles**

- [www.linkedin.com/in/jiweshsingh-4847917b](https://www.linkedin.com/in/jiweshsingh-4847917b)
- [jiweshsingh.github.io/jiwesh/](https://jiweshsingh.github.io/jiwesh/)

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**Certifications**

- National Quiz on IoT
- Intellectual Property Talent Search Examination
- Introduction to Programming Using Python
- Big Data Analysis

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**Awards**

- Best All-Round Performer – Oscars – 2024 – Value Creed
- Best All-Round Performer – Oscars –2022 – Value Creed
- Best Rookie Technical – Oscars –2021 – Value Creed
- Cyber security awareness program
- Edu ignite Insight
- NTSE
- National Quiz on IoT

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**Languages**

- English, Professional Working
- Hindi, Professional Working