

# VASANTH KUMAR NIMMITI

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## SUMMARY

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Motivated Computer Science undergraduate with hands-on experience in designing and developing backend services using **Java** and **Spring Boot**. Built RESTful APIs with strong fundamentals in **SQL** and relational database design. Experienced in building responsive web interfaces using **HTML**, **CSS**, **JavaScript**, and **Bootstrap**. Known for strong problem-solving skills, clear technical communication, and the ability to quickly grasp new concepts.

## EDUCATION

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### KL University

*Bachelor of Technology in Computer Science and Engineering (CGPA: 9.37)*

Vijayawada, AP, India

07/2024 – Expected 05/2027

### Sai Ganapathi Engineering College

*Diploma in Computer Engineering (91.51%)*

Visakhapatnam, AP, India

08/2021 – 04/2024

### Bhashyam E.M High School

*Secondary Education (10/10)*

Visakhapatnam, AP, India

06/2020 – 04/2021

## PROJECTS

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### CloudVista – Secure Cloud Image Gallery (Currently in Development) | *Java (Spring Boot), AWS S3*

- Architecting a full-stack application to handle secure file storage, decoupling the frontend from cloud infrastructure using a Spring Boot middleware.
- Developing RESTful API endpoints using Spring Web MVC to process multipart file uploads and validate data before storage.
- Integrating AWS S3 (Simple Storage Service) via the AWS SDK to achieve scalable, serverless object storage while maintaining data security.

### Diploma College Official Website | *HTML5, CSS3, JavaScript, jQuery, Bootstrap*

- Revamped the institutional digital presence by engineering a fully responsive web portal, ensuring seamless accessibility across mobile and desktop devices.
- Implemented interactive features for real-time content updates
- Optimized the website for speed, performance, and cross-browser compatibility

### Porto Generator | *HTML5, CSS3, JavaScript*

- Developed the Porto Generator website as a front-end developer using HTML, CSS, and JavaScript
- Created responsive, customizable portfolio templates for seamless user experience
- Implemented real-time content generation and zip file download features
- Optimized for performance, accessibility, and cross-browser compatibility

## SKILLS

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### Technical Skills

- Programming Languages: Java, Python, C++, C, SQL
- Web & Frameworks: Spring Boot, HTML5, CSS3, Bootstrap, jQuery
- Databases: PostgreSQL, MySQL, MongoDB
- Cloud & DevOps: Amazon Web Services (AWS), Docker
- Developer Tools: Git, GitHub, VS Code, Eclipse, Postman
- Core Concepts: DSA, OOP, RESTful APIs, MVC Architecture, SDLC, Operating Systems

## CERTIFICATIONS

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### AWS Certified Cloud Practitioner

*Amazon Web Services (AWS)*

[Verify Credentials](#)

### Oracle Cloud Infrastructure Certified Architect Associate

*Oracle*

[Verify Credentials](#)