

CHITRAK RANGPARA

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SUMMARY:

BCA graduate with hands-on experience in AWS cloud computing and full-stack web development. Skilled in designing and deploying scalable cloud architectures using EC2, S3, RDS, and VPC. Developed responsive web applications using HTML, CSS, JavaScript, and PHP. Focused on building efficient, scalable, and user-friendly solutions.

TECHNICAL SKILLS:

- **Programming Languages:** C, C++, C#, PHP, JavaScript, Python
 - **Web Development:** HTML5, CSS3, JavaScript, ASP.NET, Node.js
 - **Database:** MySQL / SQL
 - **Cloud Services:** Amazon Web Services (EC2, S3, RDS, VPC)
 - **Tools & Platforms:** VS Code, Visual Studio, MS Word, MS Excel, MS Visio, PyCharm
 - **Operating Systems:** Windows, Linux
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ACADEMIC PROJECTS:

AWS Cloud Project (Internship Project)

- Designed and deployed cloud infrastructure using AWS (EC2, S3, RDS, VPC) supporting 2+ services.
- Configured 3+ virtual servers and implemented secure networking using VPC.
- Managed storage and database integration handling 90+ test records.
- Created 10+ system architecture diagrams and technical documents for project deployment.

Online Bakery Website

(Jul 2025 – Oct 2025)

- Developed a responsive e-commerce website with 20+ product listings.
 - Implemented features like add-to-cart, order system, and navigation improving user experience.
 - Built frontend and backend using HTML, CSS, JavaScript, PHP and SQL database.
 - Optimized website usability and design for smooth performance across devices.
 - Handled user orders and simulated a real-time purchase workflow.
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EDUCATION:

Bachelor of Computer Applications (BCA)

(2023 – 2026)

Kamani Science & Prataprai Arts College, Amreli
Saurashtra University - Rajkot

INTERNSHIP:

AWS Internship – iStudio

(Jan 2026 – Apr 2026)

- Worked with AWS services including EC2, S3, and RDS.
 - Deployed cloud-based applications and managed server instances.
 - Learned VPC networking and cloud security basics.
 - Improved documentation and troubleshooting skills.
 - Assisted in deploying and testing cloud-based applications.
 - Applied basic security practices and access control in AWS.
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KEY ACHIEVEMENTS:

- Completed AWS internship with hands-on cloud deployment experience.
 - Built and deployed AWS cloud architecture using EC2, S3, RDS, and VPC.
 - Developed full-stack bakery e-commerce website with real-world features.
 - Utilized AI tools for debugging, code optimization, and documentation.
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Certifications / Learning:

- AWS Cloud Fundamentals (Learning / Internship-based)
- Web Development Project Training.

Declaration: I hereby declare that the above information is true and correct to the best of my knowledge.

Chitrak Rangpara