Hrishikesh Rapte

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EDUCATION

Savitribai Phule Pune University (PDEA's College Of Engineering Pune)

Bachelors in Computer Engineering with (HONORS in Data Analytics); GPA: 7.8 (cumulative)

Pune, MH June 2021 - July 2025

MIT junior College

Pune, MH

12th HSC; Grade-(A) 77.8%

June 2019 - August 2021

SKILLS SUMMARY

- Languages and Core: JAVA, Python, MySQL, HTML, CSS, JavaScriptES6, OOP's, DBMS, OS, Computer Networks, Al/ML.
- Frameworks: React.Js, PrismJs, React Markdown, GSAP, Motion UI, Tailwind, Bootstrap, JS & React(libraries).
- Tools: Figma UI, Sketch UI, Git/Git hub, MySQL Workspace, MS Power BI, MS PowerPoint, MS Excel.
- Platforms: AWS, MS Azure + (Ai), VS Code, Jupyter Notebook, IntelliJ IDEA, PyCharm, Linux(OS).
- Soft Skills: Agile Methodology(SDLC), Excellent Communication, Verbal & Presentation Skill, Report Building, Leadership.

WORK EXPERIENCE

Aws Cloud Intern | Brain O Vison Technologies pvt ltd | LINK

Sept 23 - Nov 23

- o Worked on Services EC2, S3, Accessing Virtual Private Cloud.
- Streamlined initial Data collection and reporting procedures, reducing processing time by 20% enhancing efficiency delivering tasks.
- o Implemented process improvement using AWS services, resulting in 15% increase in productivity.
- Produced 2+ comprehensive reports and presentations summarizing findings and recommendations.

PROJECTS

Al-Powered Code Reviewer

April 2025

- A full-stack web app to analyze and review code using Google's Gen AI, improving developer feedback loops.
- Implemented AI response handling with structured POST requests and integrated Prism Js & Markdown rendering for enhanced code readability.
- o Set up backend CORS support, and frontend using Vite, Axios and React Markdown, enabling real-time Al code
- o suggestions with clean UI.

Video/Audio meeting WebApp |

March 2025

- Developed a real-time video calling website using React.is, Tailwind, and ZEGOCLOUD, enabling seamless one-on-one
- o and group communication.
- o Integrated ZEGOCLOUD SDK for high-quality audio/video streaming, ensuring low latency and smooth user experience.
- o Implemented responsive UI/UX with Tailwind CSS, optimizing cross-device compatibility and accessibility.

HR Analytics Dashboard | HR Analytics.pbit

November 2024

- Developed an HR Analytics Dashboard using Power BI to provide insights into employee performance, turnover rates, and other key HR metrics, enabling data-driven decision-making.
- Designed interactive visualizations to present data trends and comparisons, improving the accessibility and clarity of HR data for leadership and HR teams.
- Integrated multiple data sources (e.g., Excel, SQL databases) to provide real-time, accurate reporting and analysis of employee data, streamlining HR processes.

CERTIFICATES / ACHIEVEMENTS

HP Life Agile Project Management...\Documents\HP (Agile).pdf

November 2024

Learned to define minimum viable product and understand the differences between iterative and incremental product development, analyze the benefits and limitations of Agile project management tools like Scrum, and apply agile ways of working to improve project management and product development across teams.

Accenture Developer Virtual Experience | CERTIFICATE

August 2023

- o Accenture development program helped me to build my logic and analytical thinking.
- Practical on how to be prepared on various scenarios of the Software development life cycle(SDLC), Agile, involvement
 of Data Security, planning, Analysis, Software Testing (unit, integration), impact & usage of Al/ML, and Deployment).

Bureau Of Indian Standards .Delhi | CERTIFICATE

March 2023

o Secured 1st Rank and won Cash Prize in Problem Solving Solution Presentation & GD Competition from BIS Club Of India.