

Aradhya Garg

[Portfolio](#) [paradhyagarg/github](#) [paradhyagarg/linkedin](#) [aradhya.gargag89@gmail.com](#) [9354736582](#)

SKILLS

LANGUAGES - Java, C++, C#, Javascript, CSS, HTML, PHP

FRAMEWORKS - ReactJS, NextJS, ExpressJS, Redux, Bootstrap

BACKEND - NodeJS, SQL, MongoDB, Restful API's

CORE SUBJECTS - OOPS, DBMS, OS, CN

SOFT SKILLS - Creativity, Teamwork, Communication skills, Adaptive leaning, Problem solving

ALSO FAMILIAR WITH - Generative AI, Docker, Github, Git, Figma, Canva, Wordpress, Prompt Engineering

PROFESSIONAL EXPERIENCE

SIEMENS - Software Developer Intern January 2024 - August 2024

- Enhanced TIA Portal to support future versions for digital automation workflows.
- Developed multi-document features and automated data splitting for PLC relocation.
- Built XML importers/exporters ensuring data consistency.
- Wrote unit tests using NUnit and mocking frameworks
- Tech Stack:** C#.NET, XML, JSON, Git, Nunit, Mocking, Prompt Engineering

JIO PLATFORM LTD. (JPL) - Assistant Manager (Graduate Engineer Trainee) August 2024 - Present

- Contributed to CRM projects including Netmeds and Campa-Cola, driving architecture, execution, and delivery.
- Developed ticketing workflows via App, Email, and third-party platforms with RESTful API integrations.
- Built smart ticket assignment and reassignment with escalation handling and capacity-based distribution.
- Supported production issue resolution, performance monitoring, and post-deployment stability.
- Participated in Agile processes such as sprint planning, code reviews, and release management.
- Resolved Fortify vulnerabilities, strengthening security and ensuring compliance.
- Tech Stack:** React.js, Node.js, PHP, JavaScript, Redis, MySQL, RESTful APIs

PROJECTS

FLEXCOURSES

- Developed a dynamic and responsive full-stack web application using the MERN stack (MongoDB, Express.js, React.js, Node.js).
 - Integrated Razorpay to enable secure and seamless payment processing on the backend using Node.js.
 - Implemented Mailtrap for reliable email testing and user communication workflows.
 - Created RESTful APIs and integrated MongoDB with a Chakra UI-based frontend design.
- Live - <https://flixcourses.vercel.app/>

PICTOVERSE

- Designed and implemented an AI-powered full-stack web platform using the MERN stack.
 - Integrated advanced OpenAI APIs for intelligent image generation.
 - Built a community page feature to allow users to upload and share their generated images with other users.
- Live - <https://ai-image-eight.vercel.app/>

EDUCATION

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| Chitkara University, Punjab (9.81 CGPA) | 2020 - 2024 |
| Bachelor of Engineering Degree in Computer Science and Engineering | |
| Aravali International School Faridabad, Haryana (81%) | 2018 - 2020 |
| Higher secondary education (XII) | |

CERTIFICATES

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| Coderscave (1 Month Virtual Internship in Web Development) | Design and Analysis of algorithms (Coding Ninjas) |
| Introduction in Web Technologies (Coding Ninjas) | IIT Bombay E-Conclave |
| Advanced Web Development (Coding Ninjas) | Learning Git and GitHub |
| Object Oriented Programming using Java (Coding Ninjas) | |

ACTIVITIES

- Leetcode - <https://leetcode.com/aradhya3992/> (done 350 questions, 4 Badge)
- GFG - <https://auth.geeksforgeeks.org/user/aradhya0107be20/> (done 282 points)
- Hackerrank - https://www.hackerrank.com/aradhya_gargag89 (C++ 5 star, Java 4 star, Sql 3 star)
- Codestudio - https://www.codingninjas.com/codestudio/profile/Aradhya_23f4 (Champion level)
- Ex executive member of IET Society in promotion team.