

# ABHAY KUMAR GUPTA

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## SKILLS

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Languages: HTML, CSS, JavaScript, TypeScript, Python

Frameworks and tools: React, Nodejs, Redux Toolkit, Jest, Vercel, API's, Bootstrap, Tailwind CSS, Sass, Git

## PROJECTS

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### Netflix AI (Movie Streaming App Clone) [Github](#) [Live Link](#)

May 2024

- Outlined key feature including user Authentication, Multilingual feature and AI search and recommendation,
- Integrated TMDB API and fetched latest movie data, enhancing browsing experience
- Implemented Gemini AI API for advanced smart suggestions, achieving seamless real-time synchronization with the application; boosted user engagement by 35% and reduced decision-making time by 45%
- Tech stack: React, React Router Dom, Node JS, Redux toolkit, Tailwind CSS, Firebase Authentication

### Swiggy (Food Delivery App Clone) [Github](#) [Live Link](#)

April 2024

- Integrated layout for pages and divided features into molecular and atomic components with this I have achieved better code quality, reusability, testability and readability.
- Implemented unit and integration test cases for all the features components as well as for molecular components.
- Tech stack: React, Node JS, Redux toolkit, Swiggy real time API, Tailwind CSS, React Router Dom, JEST.

## CERTIFICATION

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- Successfully completed the comprehensive Namaste React course by Akshay Saini, mastering advanced React concepts, Redux toolkit and improving front-end development skills

April 2024

## EXPERIENCE

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### WBSIEDCL, Electrical Engineer (JE) | Malda (West Bengal, India)

Nov 2018 - Present

- Delivered seamless integration across multiple SAP modules, including Project System (PS), Plant Maintenance (PM), and Materials Management (MM), enhancing system efficiency by 35% and reducing failure rate by 20%.
- These modules provide tools for project planning, execution, monitoring, material Management and reporting timelines.
- Experienced in effective communication with team members, government officials, and customers. Proficient in presentations, meetings, report writing, and addressing customer inquiries..
- Tech stack: SAP ERP, Oracle E-Business Suite CMS

### Pinnacle Infotech Solutions, Executive Engineer (BIM) | Durgapur (West Bengal, India).

July 2016 - Oct 2018

- As an Electrical BIM Engineer, I created and managed 3D models of electrical systems in building projects, collaborating closely with architects, design engineers, and stakeholders..
- Overall, my role as an Electrical BIM Engineer was critical to the successful delivery of construction projects that require electrical design.
- Tech stack: Autodesk Revit, Autodesk Navisworks, Autodesk AutoCAD

## EDUCATION

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Techno India, Saltlake, B.Tech in Electrical Engineering | Kolkata, West Bengal | June 2016 – June 18

GPA: 8.15 / 10 (MAKAUT)

DAV Public School, Higher Secondary | Dhanbad, Jharkhand | Apr 2012

Percentage: 83.5% (CBSE)