

# Akash Adhikary

Mobile: +91 8513993774

Email: akashadhikary105@gmail.com

LinkedIn: [linkedin.com/in/akash-adhikary-1825b8266/](https://www.linkedin.com/in/akash-adhikary-1825b8266/)

GitHub: [github.com/Akashadhikary](https://github.com/Akashadhikary)

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## Professional Summary

A highly motivated and energetic Front-End Developer, dedicated to understanding and meeting client needs. Possesses in-depth knowledge of modern JavaScript frameworks with over 2 years of experience in the development and implementation of object-oriented and web-based enterprise applications. Successfully implemented solutions using Agile (SCRUM) methodology. Proficient in JavaScript, React.js, MERN, Redux, HTML, CSS, as well as unit and manual testing.

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## Areas of Expertise

- **Methodologies:** Agile, Scrum
  - **Frontend Technologies:** React.js, JavaScript, HTML, CSS, Material UI, Redux, jQuery, Next.js
  - **Backend Technologies:** Java, Spring Boot, Node.js
  - **Web Services:** RESTful Web Services
  - **Databases:** MySQL, MongoDB
  - **Testing tools:** Jest, Postman
  - **Version Control System:** Git
  - **Containerization and Orchestration:** Docker, Kubernetes
  - **Designing Tool:** Figma
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## Professional Experience

### Capgemini

*Associate-I, Software Engineer*

**October 2022 – Present**

## **Project 1:**

**Client:** Nokia

**Project Description** – React Js based web Application.

**Environment:** React.js, HTML, CSS, Spring Boot, Git, Postman, WinSCP, Mobaxterm

### **My roles:**

Managed large and complex projects and multiple components with smooth implementation and testing of application.

- Delivered and implemented the project as per scheduled milestones.
- Designed, Developed, Implemented various module of application.
- Designed and developed functional and re-usable components.
- Involved in Understanding functional specifications and developing creative solutions to meet business requirements.
- Highly curious about new front-end development technologies and thoroughly mastering them with a keen awareness of new industry developments and the evolution of programming solutions.
- Worked closely with the project management team to completely define specifications to help ensure project acceptance.
- Implemented various screens for the front end using React.js and used various predefined components from NPM (Node Package Manager) and redux library

## **Project 2:**

**Project Description** – MERN Stack web Application.

**Environment:** React.js, HTML, Tailwind CSS, Node.js, Git, Postman, WinSCP, Mobaxterm

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## **Education**

- **B. Tech in Computer Science**  
Institute of Engineering & Management (IEM), Kolkata  
CGPA: 8.73 (2018-2022)
- **Class 12th**  
Vidyasagar Vidyapith, Medinipur  
Percentage: 83% (2017)
- **Class 10th**  
Balichak Bhajahari Institution  
Percentage: 88% (2015)

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## Online Courses & Certifications

- Frontend App with React
- Data Structures & Backend with Java
- Oracle SQL Proficiency

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## Personal Projects

- **My Portfolio:** [GitHub](#)
  - Developed a personal portfolio website showcasing my skills, projects, and experience using React.js and CSS.
- **Shopping Cart Application in React.js:** [GitHub](#)
  - Created a shopping cart application with React.js, implementing features like product listing, cart management, and checkout.
- **Food Cart Application with React/Redux-Toolkit:** [GitHub](#)
  - Built a food cart application using React and Redux-Toolkit, focusing on state management and user experience.
- **Podcast Application with MERN Stack:** [GitHub](#)
  - Developed a MERN stack website called "Podcaster", utilizing React for the frontend, Node.js for the backend, and MongoDB as the database. Tailwind CSS was used for styling, ensuring a fully responsive and functional design. For authentication, I implemented JWT tokens and cookies to manage user data, while using Multer for file uploads and Bcrypt for password encryption.

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## Languages

- Bengali [Native]
- English [Fluent]
- Hindi [Fluent]