

Ajoy Karmakar

Front-End Developer | JavaScript | Typescript | React | Node.js

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SUMMARY

Experienced and dynamic professional with over 8 years in the software development field, specializing in JavaScript and TypeScript ecosystems.

Proficient in crafting robust web applications using technologies such as React, Redux-Toolkit, Jest, and Cypress. Possess a keen eye for detail and a passion for creating intuitive user interfaces.

Additionally, equipped with secondary expertise in Node.js and React Native, enabling versatile solutions across various platforms. Proven track record of delivering highquality projects within deadline constraints. Ready to leverage my skills and experience to drive innovation and excellence in your team.

PROJECTS

Bright Speed

Tech Mahindra 05/2024 - 08/2024 USA

A telecommunications company dedicated to providing accessible, high quality internet to the communities we serve.

- Implemented React component with Ant Design.
- Hands on Linux environment due to project requirements.
- Fix multiple bugs into the front-end.

HPE Project Zerto Ltd

Ciklum 10/2022 - 02/2024 Israel

A web platform that provides disaster recovery, ransomware resilience, and workload mobility software for virtualized infrastructures and cloud environments.

- Implemented intricate features and functionalities using React and TypeScript Refactor the component to seamlessly integrate with a microservices architecture.
- Maintained a UI library for the development team's usage, implemented throughout the entire project and showcase into the storybook.
- Resolved UI bugs.
- Maintained code quality adhering to best practices.
- Conducted code reviews and debugging

Bit Chakra

Swadesh Softwares Pvt Ltd 2020 - 2022 Singapore

The Chakra Network is built on top of Binance Smart Chain for fast transaction speeds, reliability, and near zero transaction fees.

- Developed multiple complex functionalities using React, React-Native and node.js.
- Authentication are implemented through JWT.
- Writing clean and maintainable code using best practices in software development
- Web Scrapping, API handling are done by node js.

PROFESSIONAL EXPERIENCE

Senior Software Engineer

Tech Mahendra 05/2024 - Present

Tech Mahindra's services range from consulting, SAP, and Oracle to digital supply chain, infrastructure management, integrated engineering solutions, business process, performance engineering, experience design, network, telecom product engineering, business excellence, and testing.

JavaScript Engineer

Ciklum (Talodyn Networks Private Limited) 10/2022 - 05/2024

Ciklum is an international software development and IT outsourcing company founded in Denmark in 2002. It is headquartered in London, United Kingdom.

Javascript Developer

Swadesh Softwares Pvt. Ltd 03/2016 - 09/2022

Swadesh Softwares Pvt. Ltd. is an ISO 9001:2015 certified company established on September 5th, 2011. We specialize in mobile app development, customized software development, web designing, and provide affordable digital marketing services.

SKILLS

JavaScript	TypeScript	React	Node.js
HTML	CSS/SCSS	Redux-toolkit	React-Query
Git	React-Native	Material UI	Story book
Ant Design	Jest	Cypress	Linux

CERTIFICATION

Typescript - The Complete Developer's Guide
Udemy

JavaScript: Understanding the Weird Parts
Udemy

Cypress -Modern Automation Testing from
Scratch + Frameworks
Udemy

STRENGTHS

- JavaScript Expertise**
Proficient in JavaScript, coded efficient, maintainable web applications that resulted in 30% performance improvement
- Cross-functional Teamwork**
Experience collaborating with cross-functional teams to develop feature development across many software projects
- Self-starter**
Proven ability to work independently, manage multiple projects simultaneously leading to timely, accurate results

EDUCATION

Master of Computer Application

Amity Online
2022 - 2024 Noida

Bachelor of Arts

Government College
2015 - 2018 Durgapur, West Bengal