# AMIT KUMAR

**React developer**

**GitHub:** https://github.com/akamit90?tab=repositories

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## CAREER OBJECTIVE

Secure a responsible career opportunity to fully utilize my learnings and skills, while making a significant contribution to the success of the company.

## EDUCATION

| Degree/Certificate | Year | Board/University | Institute | Percentage(%) |
|---|---|---|---|---|
| **B.Tech** (EE) | 2017-2021 | Rajasthan Technical University | Swami Keshwanand Institute Of Technology, Jaipur (Raj.) | 67.44 |
| **XII** | 2016-2017 | RBSE | Shiv Sarswati Sr. Sec. School, Kotputli (Raj.) | 74.00 |
| **X** | 2014-2015 | RBSE | B.P.A.V.M. Kotputli (Raj.) | 83.00 |

## INTERNSHIP & PROJECT WORK

**ApnaCart: Innovative React-based E-commerce**
- Spearheaded the development of an advanced e-commerce platform using React
- Implemented features including dynamic add-to-cart functionality, precise billing calculations, and robust user authentication with Firebase Auth
- Integrated advanced filtering and search capabilities utilizing open-source APIs
- Orchestrated deployment on AWS for enhanced scalability and performance
- Technologies used: React, Firebase, Axios, JavaScript, Tailwind-CSS, HTML.

**NewsMonk: React-based News Web App.**
- Real-Time Updates: Provides latest news articles and blogs
- User-Friendly Interface: Designed with Bootstrap for responsive UI
- Seamless Navigation: Easy browsing and reading experience for users
- Technologies used: React, JavaScript, Bootstrap-CSS, HTML.

**TodoListX: React-based Todo List Web App**
- Task Management: Add, update, delete tasks
- Interactive UI: User-friendly interface for enhanced experience
- React.js: Built with React for responsive frontend

**Rajasthan Rajya Vidyut Prasaran Nigam Limited (RRVNL) – Internship**          30/05/ 2019 – 15/07/ 2019
- Completed 45-day Summer Training at 220 KV GSS RVPN Kotputli, Jaipur.
- Gained practical experience with power equipment operation, maintenance, and safety protocols.

**Design and development of a low cost field oriented control speed control of ac induction motor**
- Developed a MATLAB project utilizing field-oriented control to optimize cost and size of induction motors.
- FOC offers an effective speed control method for induction motors, enhancing efficiency and performance.

## SKILLS

- **Web Development**: ReactJs, JavaScript, Firebase, Tailwind, Bootstrap ,HTML,CSS.
- **Soft skills**: Management and Leadership.
- **Application Tools**: Vs Code, Git, MongoDb, Postman, AWS(basic ec2), Putty, MATLAB, Microsoft Office.

## EXTRA CURRICULAR ACTIVITIES

- Campus ambassador of "youthfest19"the grand socio-cultural event by **MNIT** Jaipur.
- Directed the marketing team for PRAVHA at SKIT Jaipur and maximized sponsorship