

# Ayush Vishwakarma

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## EDUCATION

### Indian Institute of Information Technology

Bachelor of Technology in Information Technology

- CGPA: 8.18

Gwalior, M.P

Expected December 2026

## PROJECTS

### LinkShort - Url Shortener | —Node.js, Express.js, MongoDB, React.js, Tailwind, Vite, Material UI

- Created an end-to-end URL Shortening Service with Node.js as a server and MongoDB as a database deployed on Vercel.
- With each URL, a unique QR is generated using Google Charts API, which can be scanned in Google Lens.
- User can see their past short and long URLs and can delete their URL.
- User can also make their custom short URLs.
- **Live Website** [✉](#) **Backend Code** [✉](#) **Frontend Code** [✉](#)

### Learning Management System | —Node.js, Express.js, MongoDB, React.js, redux

- Implemented Authentication and Authorization
- Used redux toolkit for state management
- Used Razorpay Payment Gateway to purchase Courses
- Implemented react charts for ADMIN to see records
- **Backend Code** [✉](#) **Frontend Code** [✉](#)

### Blog Website | —Node.js, Express.js, MongoDB, Postman

- User can write blogs,
- Development of restful apis
- Used Cloudinary for Storing files
- **Live Website** [✉](#) **Backend Code** [✉](#) **Frontend Code** [✉](#)

### POKEDEX | —React.js

- Implemented Debouncing to optimise the search performance.
- Routing via react router.
- Use of Context APIs and reducers
- **Live Website** [✉](#) **Frontend Code** [✉](#)

## TECHNICAL SKILLS

**Languages:** C++, C, Javascript, Java, SQL, HTML, CSS

**Frameworks:** Tailwind CSS, Express, React.js

**Developer Tools:** Git, Github, Bash

**Databases:** MongoDB, MySQL

**Applications:** Postman, Figma

**Libraries:** Node.js, Redux Toolkit

## CODING ACHIEVEMENTS

**HACKODISHA:** Won first prize in QUINE track in HACKODISHA 3.0

**HACKTOBERFEST:** Successfully Completed hacktoberfest with more than 8 pull request

**Leetcode:** Solved 190+ Questions on leetcode

**Codechef:** Solved 60 + questions on Codechef

## COMMUNITY & LEADERSHIP

### Volunteer

March 2023 – April 2023

URJA Sports Fest Of IIT Gwalior

- Communication Skills
- Crowd Management