

# AYUSH SHARMA

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## EDUCATION

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### Bachelor of Engineering in Computer Science and Engineering

Sant Longowal Institute of Engineering and Technology, Sangrur, Punjab

2020 - 2024

CGPA : 8.8/10

## SKILLS

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Languages	C++, Javascript, Python, Typescript
Frameworks	ReactJS, NodeJs, ExpressJS
Databases	MongoDB, PostgreSQL
Computer Fundamentals	Operating Systems, Linux, Computer Networks, DBMS
Others	Data Structures and Algorithms

## EXPERIENCE

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### Site Reliability Engineer Intern

Feb 2024 - Aug 2024

Zscaler

- Enhanced sanity scripts as per changing cloud infrastructure.
- Created monitors for monitoring instances using Nagios
- Developed a program integrating Zscaler config API for streamlining access and increasing efficiency.

## PROJECTS

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### PayUp E-wallet — React, Node.js, Express.js, MongoDB, TailwindCSS

[\(GitHub Link\)](#)

This project aims to perform the functionality of an E-wallet. Users can view balance, search and view other users, send money to other users' account. [\(Try it here\)](#)

- User authentication and authorization using JSON Web Token
- Uses node.bcrypt.js for storing hashed passwords
- Uses database transactions ensuring that transactions are either fully completed and committed or rolled back in case of issues, thus preventing inconsistencies in the database.

### Foodshire - Food Ordering App — React, Redux, TailwindCSS

[\(GitHub Link\)](#)

- Uses ReactJS for creating single page application(SPA) and TailwindCSS for styling
- Uses Swiggy API for fetching restaurant and menu data
- Uses On-demand loading to optimize the loading time
- Uses debouncing to reduce the number of re-renders.

## ACHIEVEMENTS

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- Solved 400+ coding problems on various coding platforms
- Did technical content writing for GeeksForGeeks.org. Had 5 articles and over 50 improvements published on the website.