

AJAY KUMAR

Full Stack Developer

Web Developer with 2+ years of experience in building responsive web applications using modern front-end and back-end technologies. Skilled in enhancing legacy systems, debugging, and optimizing performance under tight deadlines. Focused on delivering scalable, secure, and user-friendly solutions.

CONTACT

- 7710519988
- ajaymandyal344@gmail.com
- Phase 1, Chandigarh
<https://www.linkedin.com/in/ajay-mandyal-908596265>
- <https://ig-ajay-mandyal.onrender.com>
- <https://github.com/Ajay7576>

SKILLS

Vue , React , Angular, Node.js,
Asp.net web Api , .Net
Framework , MS SQL Server ,
Javascript, C #, Ms Sql Server ,
Jira , Github Problem Solving ,
Decision Making , Hardworking
, Quick learner , Punctual ,

EDUCATION

B.Tech – Computer Science and Engineering

6 CGPA

Rayat Bahra University, Mohali,
Chandigarh – 2021

LANGUAGES

- English
- Hindi

ACHIEVEMENTS

Promoted from Junior Intern to Software Engineer in recognition of strong performance, impactful technical contributions, and effective problem-solving skills.

WORK EXPERIENCE

Cogniter Technologies

12 APRIL 2023- PRESENT

Software Engineer

2023 - 2025

- Frontend Development:** Built responsive, component-based web apps using Vue.js and modern JavaScript (ES6+). Integrated RESTful APIs for seamless backend communication and enhanced user experience.
- Backend Development:** Developed secure, scalable RESTful APIs with ASP.NET Web API , Node.js and C#. Focused on performance, reliability, and maintainable server-side logic. **Database Management:** Designed and optimized SQL queries and stored procedures in MS SQL Server. Ensured data integrity through efficient data access layers.
- Collaboration & Problem-Solving:** Worked closely with UI/UX designers, BAs, PMs, and QAs to align technical solutions with business needs. Actively resolved issues across the tech stack.

PROJECT ROLES & RESPONSIBILITIES

2023 - 2025

TALYGEN - Cloud-Based Business Management Software (Product)

Asset Management | Full-Stack Developer | Team Player

- Built and maintained asset tracking features for accurate inventory and resourcemanagement.

Company Setup | Front-End Developer | Team Player

- Customized workflows and settings to meet diverse client needs.

User Management | Full-Stack Developer

- Handled user roles, permissions, and access control across modules.

Purchase Module | Full-Stack Developer (Individual Contributor)

- Developed end-to-end purchasing features, including vendor interaction and PO generation.

Third-Party Integration | Full-Stack Developer (R&D)

- Integrated Instagram and Facebook APIs for automated content posting.

Notification Service

- Developed a scalable notification system using Kafka and RabbitMQ for in-app,web push, mobile push, and email with custom delivery conditions.

PERSONAL PROJECTS



E-commerce Web Application

GitHub :- Click to view project

Developed a fully functional e-commerce platform with features like product listings, cart, checkout, and user authentication.

Tech Stack: React.js, Redux, Node.js, MongoDB



Portfolio Website

GitHub :- Click to view project

Designed and built a personal portfolio to showcase development skills and projects. Fully responsive and optimized for performance.

Tech Stack: React.js, HTML5, CSS3, JavaScript