

# Kunal Nagdawane

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[github.com/Kunal5360](https://github.com/Kunal5360)

Software Engineer with extensive experience in designing, developing, and implementing scalable software solutions. Proficient in JavaScript, AWS, Jenkins, GitLab, ServiceNow, and Jira. Skilled in data migration, cloud integration, and CI/CD pipeline management. Strong problem-solving abilities and a collaborative team player committed to continuous learning and improvement.

## WORK EXPERIENCE

### Senior System Engineer

Apr 2022 - Present

#### Cognizant Technology Private Solutions

Pune, Maharashtra

- I was part of data migration project to transition legacy data systems to a modern cloud-based infrastructure, ensuring minimal downtime and data integrity throughout the process and followed agile methodologies.
- Developed a detailed migration plan outlining timelines, resource allocation, and risk management strategies. Conducted stakeholder meetings to gather requirements and ensure alignment with business objectives.
- Integrated ServiceNow for change management and incident tracking during the migration process. Automated workflows in ServiceNow to streamline approval processes and track migration progress.
- Set up and managed CI/CD pipelines using Jenkins and GitLab to automate data migration tasks. Configured GitLab CI/CD for version control and continuous integration, ensuring code quality and consistency.
- Employed CrushFTP for secure and efficient file transfer between systems. Developed scripts to transform and validate data, ensuring compatibility with the new system.
- Used Jira to manage project tasks, track progress, and collaborate with team members. Created and maintained detailed documentation of migration processes, configurations, and issues encountered.

## EDUCATION

### Bachelor of Engineering

Jul 2016 - Present

ManoharBhai Patel Institute of Engineering and Technology

GPA: 8

### HSC

May 2014 - Present

Bhonsala Military School

GPA: 75%

### SSC

Apr 2013 - Present

Progressive English School

GPA: 8.6

## SKILLS

**Languages:** HTML, CSS, JavaScript, Java

**Tools :** Git, Jenkins, Jira, Confluence

**Databases:** MongoDB, MySQL

**Cloud Platform:** AWS (IAM, EC2, Load Balancing, Auto Scaling, EBS, Route 53, RDS, ElastiCache, S3)

**Frameworks:** NodeJs, ReactJs

**Soft Skill:** Analytical, Interpersonal, Problem Solving, Communication, Team Work, Fast-Paced Environment

## PROJECTS

### Personal Blog Application

- Developed a Personal Blog application using the MERN stack.
- Implemented CRUD operations for blog posts, allowing users to create, read, update, and delete posts.
- Utilized React for the Front-End, Express and Node.js for the backend, and MongoDB for data storage.
- Used React to build a dynamic and responsive user interface.
- Set up an Express server to handle API requests.
- Utilized MongoDB Atlas for cloud-based database management, ensuring scalability and reliability.

## LANGUAGES

**Hindi** (Native proficiency) • **English** (Professional working proficiency)

## AWARDS

### State Level Handball Competition by Bhonsala Military School

Oct 2014

Represented Nagpur Division at Maharashtra State Level Handball Competition at Aurangabad.

## CERTIFICATIONS

**Relational Database by FreeCodeCamp**