

# BHASKAR NATH PANDEY

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## Education

Lakshmi Narain College Of Technology (LNCT), Bhopal

2019 – 2023

B.Tech (Hons.): Electronics and Communication Engineering

8.30 CGPA

## Skills

- **Languages & Frameworks:** Java, JavaScript (ES6+), Node.js, Express.js, Angular
- **Cloud & Database:** AWS (EC2, S3, Lambda, SES), CI/CD pipelines, MySQL, MongoDB, DynamoDB
- **Testing & Tools:** Jest, Postman, Swagger, Git, GitHub Actions, Agile/Scrum
- **Key Areas:** RESTful API Development, Microservices Architecture, Scalability, Performance Optimization, Generative AI Integration

## Experience

LTIMindtree

June 2024 - Current

Software Engineer

- Developed scalable microservices using Node.js and Express, integrated with AWS services (Lambda, S3, SES) to support enterprise features.
- Designed REST APIs and optimized database interactions with MongoDB and MySQL, reducing data latency by 30%.
- Created unit and integration test suites (Jest, Postman) ensuring 95% code coverage, and contributed to Agile sprint planning and code reviews.

Tata Consultancy Services

February 2024 - June 2024

Assistant System Engineer

- Completed intensive training in Java and Angular; contributed to backend module development for client-facing applications
- Worked on MySQL schema design and API integration using Java and Node.js in a collaborative Agile team

## Projects

iBot

October 2024- Current

- Built an AI-powered interview automation system that analyzes candidate resumes to generate personalized questions and conduct automated interviews.
- Implemented backend logic to evaluate candidate responses using generative AI, extract key insights from transcripts, and generate structured reports to assist hiring teams in decision-making.
- Tools & Technologies: Angular, Node.js, Express, DynamoDB, Generative AI, AWS.

Vehicle Loan Hub

September 2024

- Developed a full-stack vehicle loan application platform where users can apply for loans and receive AI-generated eligibility reports based on financial data such as CIBIL scores and monthly income.
- Integrated generative AI analytics to evaluate loan applications and provide decision support insights for approvals and rejections.
- Tools & technologies used : Angular, Node.js, Express, MongoDB, Generative AI, AWS.

## Certificates

Apna College

- DSA with Java : Certificate Of Completion

## Extracurricular

Co-founder: Vishwas ek nayi soch

Feb 2020 – Present

- We worked on education, healthcare and livelihood in remote villages and urban slums of Bhopal.

## Links

-  [GitHub](#)
-  [LeetCode](#)
-  [GeeksforGeeks](#)