

# NILESH RAMAPATI MISHRA

Software Engineer | Java Developer (Fresher)

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Portfolio: [nile-droid.github.io/portfolio](https://nile-droid.github.io/portfolio)

## PROFESSIONAL SUMMARY

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Aspiring Software Engineer pursuing BSc IT with a strong foundation in Core Java. Hands-on experience through academic and personal projects with interest in backend development, problem-solving, and clean coding practices. Quick learner and highly motivated fresher.

## TECHNICAL SKILLS

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Category	Skills
Programming Languages	Java (8+), Python (Basic)
Web Technologies	HTML, CSS, JavaScript, Bootstrap
Databases	MySQL, Oracle, PL/SQL
Tools	Git, GitHub, VS Code, Eclipse, Android Studio
Concepts	OOPs, DBMS, Basic REST APIs, Fast API's

## INTERNSHIP EXPERIENCE

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### Software Development Intern – Cognifyz Technologies

*Remote Internship*

- Worked on practical software development tasks
- Improved debugging, optimization, and logic building skills
- Followed structured development practices

Offer Letter: [https://drive.google.com/file/d/1xnWNaSy6JWwvdi\\_eN60GJ\\_WQA9\\_Uy75J/view?usp=sharing](https://drive.google.com/file/d/1xnWNaSy6JWwvdi_eN60GJ_WQA9_Uy75J/view?usp=sharing)

## CERTIFICATIONS

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NSDC Certified Candidate:

<https://trainings.internshala.com/certificate/view/nsdc/207cwc1z0rw/j1j20a3i66d/>

Web Development – Internshala:

[https://trainings.internshala.com/view\\_certificate/207cwc1z0rw/4bv9zf9slgb/](https://trainings.internshala.com/view_certificate/207cwc1z0rw/4bv9zf9slgb/)

Power BI – Simplilearn:  
<https://lms.simplilearn.com/courses/4211/Power-BI-for-Beginners>

## PROJECTS

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### SnackTrack – Nutrition & Calorie Tracking Application

*Academic Project / June 2025 – Jan 2026*

- Java-based all-in-one fitness tracking application
- **Technologies:** Java, Firebase (Auth, DB, Storage), Android Studio, Gemini API, XML.
- AI-powered health coach using Gemini API for personalized diet plans.
- Full CRUD user management with real-time cloud synchronization.

### Smart Banking Transaction System

*Personal Project / Jan 2026 – Ongoing*

- Java backend using Hibernate and MySQL with full CRUD operations
- **Tech Stack:** Java 8, Hibernate, MySQL, Maven, DAO
- Secure ACID-compliant transaction engine with audit trails.

### Personal Portfolio Website

- Responsive and clean portfolio website
- Modern UI with form validation
- **Technologies:** HTML, CSS, JavaScript.

## EDUCATION

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### BSc in Information Technology

Thakur Shyamnarayan Degree College, Mumbai University  
Expected Graduation: 2026.

### HSC – Science

Mithibai College of Arts & Science  
Year: 2023.

### SSC

Maharashtra State Board  
Year: 2021.

## LANGUAGES

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English | Hindi | Marathi