

RAMNIKA BANERJEE

4/175, Gandhi Colony, Kolkata-700092 | (+91) 6290934454 | krishnaramnika@gmail.com
linkedin.com/in/ramnika-banerjee/ | github.com/Ramnika

PROFILE

Motivated Associate Engineer with strong technical skills. Proficient in **Java**, **Spring Boot**, **REST API**, **Angular** and **MySQL**, with a passion for creating robust and efficient solutions. Excellent problem-solving skills and a proven ability to collaborate with cross-functional teams to deliver high-quality software solution

SKILLS

- **Programming:** Java, Javascript, Python, C++, C
- **Databases:** MySQL
- **Frameworks:** Spring, Spring Boot, Angular, Hibernate
- **Tools:** Apache Tomcat, Git, Jenkins, Jira, Confluence
- **Web:** REST APIs
- **Soft Skills:** Communication, Team Collaboration, Adaptability, Self-reliance, Time Management
- **Cloud Computing:** AWS, CI/CD Pipeline

EDUCATION

Bachelor of Technology in Electronics and Communication Engineering (June 2022) **9.08 CGPA**

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology,
Avadi, Chennai

ISC Class 12th in Science (May 2018) **91%**

G.D.Birla Centre for Education,
Tollygunge, Kolkata

ICSE Class 10th (May 2016) **93.4%**

G.D.Birla Centre for Education,
Tollygunge, Kolkata

WORK EXPERIENCE

Associate Engineer – Product Development (July 2022 – Present)

Harman Connected Services (*Bangalore, Karnataka*)

- Worked on development and debugging of Java and Spring Boot Project with tomcat server.
- Proficiently developed front-end components by creating HTML websites and implementing responsive designs using CSS and JavaScript.
- Established and maintained efficient database connectivity by leveraging JDBC technology and MySQL.
- Actively participated in team meetings, engaging in effective communication and fostered a collaborative work environment.

Intern - Software Engineer (September 2021 – June 2022)

Harman Connected Services (*Bangalore, Karnataka*)

- Received comprehensive training in a diverse range of technologies, including Tomcat, Core Java, Spring framework, Hibernate framework, and MySQL.
- Also gained hands on knowledge in AWS and Cloud services

PROJECTS

- AI Based Fake News Prediction System – Used mBERT based Transformer technology for text classification
- Sentiment analysis of informal text in cyberspace – Used xlmROBERTa based Transformer technology for NLP

CERTIFICATIONS

- Java Certification *SkillUp by Simplilearn (March, 2023)*
- Angular Basics *SkillUp by Simplilearn (March, 2023)*
- Functional Programming + Lambdas, Method References, Streams *Udemy (March, 2023)*
- Python Programming *University of Michigan (May, 2020)*
- Introduction to HTML 5 *University of Michigan (March, 2020)*