

AMIT KUMAR RAY

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OBJETIVE

To pursue a career in software development and contribute to any Implementation department in the organization and enhance my skills

SYNOPSIS

- B. Tech pass out with zeal to grow in the field of software development.
- Good knowledge of programming in C core Java and MySQL database.
- Associated with <https://www.hackerrank.com/> and solved code challenges.
- Developed Vehicle number tracking project in JAVA and MySQL and made it public on github <https://github.com/amit-ray/CarNameplateReader>
- Self-motivated professional with strong communication skills, an ability to learn new things quickly and work as a team.
- Developed Movies dataset project in Core JAVA L and made it public on github <https://github.com/amit-ray/MovieDataAnalysis>
- Took part in intra-school debates, math's quiz.

Project**Project #1 : Vehicle number tracking from number plate**

Environment : Java, Mysql

Description : Vehicle name plate image will be captured, using those images I am extracting vehicle number and saving that data in mysql database. It will be used for security purpose like which vehicles are entering to premises.

URL : <https://github.com/amit-ray/CarNameplateReader>

Project #2 : Movies dataset analysis

Environment : Core Java

Description : In this project I am analyzing movie reviews data to get most like movies in which age group they are popular ,top critics and other cases.

URL : <https://github.com/amit-ray/MovieDataAnalysis>

Project #3 : Placement-cell

Environment : Java Servlets, MySQL, HTML, JavaScript, CSS

Description : In this project I have developed a web application of placement cell using Tomcat Apache 9 server. The portal has admin and student login features. Admin can add list of companies and criteria for job application. New students can register through the

web page. After logged in to the system students can see the job posts, company details, eligibility criteria and interview date etc. along with other details.

CORE COMPETENCIES

Programming Skills	: CORE JAVA,JSP, Servlets, HTML,JavaScript
Database	: MySQL
Application Software	: AutoCAD
O/S Platform	: Windows 7

ACADEMIC PROFILE

- **B. Tech. in Mechanical Engineering** from Kolkata, **NITMAS** under W.B.U.T with 7.16 DGPA in the year 2016.
- **Higher Secondary(10+2)** from **Andrews High School** with 56% marks, in the year 2012
- **Madhyamik (10th)** from Adarsh Hindi High School with 70% marks, in the year 2010

PROFESSIONAL TRAINING

- **Undergoing JAVA Training** to enhance my skill set to understand the software development methodologies.

ACADEMIC TRAINING

Company	: Garden Reach Shipbuilders & Engineers Ltd, Kolkata
Description	: Study of different components of deck machineries and understanding of the working procedure.
Duration	: 1 Months
Project	: OFAT(One Factor At a Time) APPROACH TO TURNING OPERATION ON LATHE

PERSONAL PROFILE

Father's Name	: Mr. Chandra Kishor Ray
Date of Birth	: 22 nd February, 1994.
Language Known	: English, Hindi, Bengali.
Hobbies	: Playing Football, Reading.

I do hereby declare that the above information is true to the best of my knowledge.

AMIT KUMAR RAY