Manu Vashisth

Bachelor of Technology
in Computer Science Engineering(ML Specialization)
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PERSONAL SYNOPSIS

Innovative and technically proficient software developer with hands-on experience as a software intern. Contributing effectively within cross-functional teams to drive project success. A complex problem solver with a strong analytical mindset and a goal-oriented approach.

EXPERIENCE

•WorldRef (1YR 1M)   *July 2024 - Aug 2025*
SDE Intern   *New-Delhi*

– Collaborated closely with the product manager, developers, and quality analysts to enhance product capabilities and deliver robust technical solutions.
– Developed production-ready RESTful APIs in Java and Spring Boot for both mobile and web applications.
– Engaged in continuous collaboration with developers to meet project requirements.
– Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.

PROJECTS

•Worldref Backend Development   *July 2024 - Aug 2025*

– **Project Description:** A Tech Driven, cross border, B2B procurement Marketplace for Process and utility plants.
– **Technologies Used:** Java Rest APIs, Spring Boot, MySQL
– **Key Features:**
  MROHub
  For MRO Procurement, RFQ generation for Catalogued Products, Live order tracking, Product Purchase History, Option to onboard sellers and procure through app.
– Developed the complete Buyer Profile module, implementing RESTful API logic for data creation and modification at the production level.
  BuyerDMS
  Auto RFQ Matching transmittal to Sellers for Non-Catalogued products.
  SellerDashboard
  A dedicated portal for sellers to generate and edit quotations, and manage deals.
– Developed a Quotation service , optimizing the initial codebase to reduce response times by up to 20%, decrease code complexity by up to 40%, and significantly improve readability.
  Tools : Spring MVC, MySQL

TECHNICAL SKILLS

∗ **Programming Languages**: JAVA
∗ **Tools and Frameworks**: Spring
∗ **Operating Systems**: Windows, Linux & Android

EDUCATION

∗**B.Tech, Computer Science and Engineering (ML Specialization)**   *CGPA: 8.31*
Guru Gobind Singh Indraprastha University   *2021 – 2025*

∗**Senior Secondary (XII)**   *Percentage: 93.6%*
CRPF Public School, CBSE   *2020*

∗**High School (X)**   *Percentage: 93.0%*
CRPF Public School, CBSE   *2018*

KEY COURSES TAKEN

∗ **Machine Learning**:
  · Reinforcement Learning and Deep Learning
  · Pattern Recognition and Computer Vision
  · Machine Learning

ACHIEVEMENTS AND CERTIFICATIONS

  · **SpringBoot** Scaler