Bharanieeswaran R

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SUMMARY

Aspiring Computer Science Engineer with hands-on experience in Java, Python, and ML. Completed internships and projects in AI/ML, data analysis, and web development. Passionate about applying tech to solve real-world problems.

EDUCATION

KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY
B.E. in Computer Science and Engineering
CGPA:7.3/10 | 2023 – 2027 | Coimbatore

SKILLS

Languages:	Java, Python, C++
Libraries:	Pandas, NumPy, Scikit-learn
Tools:	Git, VS Code, Canva
Web:	HTML, CSS, JavaScript (Basic)

INTERNSHIP

AI/ML INTERN – ELEVATE LABS (REMOTE) May – July 2025

Built ML models using Logistic Regression, KNN, and K-Means.

Evaluated with Accuracy, Precision, Recall, and ROC-AUC.

Tools used: Scikit-learn, Pandas, Matplotlib.

AICTE–EDUNET IBM INTERNSHIP | Jul 2025 – Ongoing

Pursuing a 4-week internship on AI Cloud via IBM SkillsBuild with project-based learning and mentorship.

PROJECTS

LOAN DEFAULT RISK PREDICTION | Python, Logistic Regression

Achieved 85% accuracy in predicting loan defaults using binary classification.

AI VIRTUAL CAREER COUNSELLOR | Python, Flask, OpenAI

Built an interactive AI-based counsellor with voice input, chat history, and resume insights.

AI RESUME RANKER | Python, Flask, Scikit-learn

Ranked resumes using TF-IDF and job description matching with PDF/CSV reports.

PORTFOLIO WEBSITE (ONGOING) | HTML, CSS, JS

Designing a personal site to showcase projects and skills.

VIRTUAL INTERNSHIPS (FORAGE)

SOFTWARE ENGINEERING – EA

Built UML class diagram and C++ headers for game features.
Certificate

AWS SOLUTIONS ARCHITECT – APAC

Designed high-availability AWS architecture.
Certificate

DATA ANALYTICS – DELOITTE AUSTRALIA

Built Tableau dashboard and extracted insights via Excel.
Certificate

CERTIFICATIONS

- Red Hat AI Foundations Executive Certificate – Red Hat Certificate
- Java (Basic) – HackerRank Certificate
- Intro to Cloud – Cognitive Class Certificate
- Cloud Essentials – IBM Certificate
- Cybersecurity Fundamentals (EDU-102) – Zscaler Certificate
- Communication Skills – TCS iON Certificate

LANGUAGES

- Tamil (Native)
- English (Fluent)
- French (Basic)