

# Rimjhim Dey

Computer Science Undergraduate, 3rd Year

- **♀** Chattogram, Bangladesh
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### Summary

Ambitious Computer Science undergraduate passionate about software development, AI/ML, and data-driven solutions. Seeking an internship to apply academic knowledge, contribute to impactful innovations, and gain hands-on experience.

#### **Technical Skills**

Languages: C, C++, Java, Python, JavaScript, PHP, Kotlin

Web Development: HTML, CSS, Laravel

Databases: MySQL

Tools: GitHub, VS Code, Android Studio, XAMPP, Google Colab, ClickUp

### **Projects**

CRUDCare: Blood Bank Management System – Authentication & backend features, interactive homepage.

PayCraft: Digital Payment UI – Responsive payment form, optimized tables, improved usability.

ESP32 Web Server: Real-time temperature & humidity monitoring on live web interface.

Bank Management: Console-based banking application in Java.

Hospital Management: (Ongoing) Appointment scheduling & patient records management in Laravel.

Skin Cancer Detection: Trained DenseNet, ResNet, ViT models on HAM10000 dataset, achieving high accuracy.

#### Education

Premier University

B.Sc. in Computer Science & Engineering

2022—Present

Bakalia Govt. College

HSC (Science), GPA: 5.00

Chattogram

Dr. Khastagir Govt. Girls' High School Chattogram

SSC (Science), GPA: 5.00 2019

## Additional Experience

Built IoT-based sanitizer dispenser & sensor systems.

Participated in coding contests on Codeforces.

Self-learning via online courses in Web Development & AI/ML.