

PAPPU DEY

Software Engineer

Address : Dewapara Umesh Palit Bari, Raozan, Chattogram, 4340

Email : pappudeydeveloper@gmail.com

Phone : 01884815992

Linkedin : <https://bd.linkedin.com/in/coderpappu>

Github : <https://github.com/coderpappu>



CAREER SUMMARY:

Passionate Full Stack Developer with 4+ years of experience, excelling under pressure and thriving in collaborative environments. Worked at Research Lab Chattogram, then interned at Xceed Bangladesh, where I later became a Programmer, developing SaaS applications like payroll systems. Eager to drive innovation in a growth-oriented organization.

EMPLOYMENT HISTORY:

1. Company Name : **Xceed Bangladesh LTD** | www.xceedbd.com
Designation : **Programmer** | Duration: 1 Oct 2024 to Present

Duties & Responsibilities :

As a Programmer at Xceed Bangladesh LTD, I developed SaaS-based applications like payroll and e-commerce platforms. My responsibilities included:

- Developing & optimizing SaaS applications
- Database design & performance optimization
- Integrating fingerprint systems for authentication
- Developing & optimizing SaaS applications
- Deploying & managing applications
- Ensuring security, scalability & clean TypeScript code

Technology : React JS , Next JS , Tailwind CSS , TypeScript , Node JS, Express JS , Prisma , Mysql, Postman

2. Company Name : **Research Lab Chattogram** | www.researchlabctg.com (Science Lab)
Designation : **Web Application Developer** | Duration: 1 Jan 2022 to 28 Dec 2022

Duties & Responsibilities :

As a Web Developer at Research Lab Chattogram, I played a pivotal role in designing, developing, and maintaining the lab's website. My responsibilities included:

- Designed and launched the lab's website using WordPress.
- Ensured a responsive and user-friendly interface.
- Conducted regular maintenance to optimize website performance.
- Provided technical support and implemented security measures.

ACADEMIC QUALIFICATION:

Diploma (Computer Science) Chattogram Polytechnic Institute | Year : 2021 - 2025 | GPA : Pending

SSC (Science) Raozan Suresh Vidyayatan | Year : 2020 | GPA : 5.00 / 4.50

SKILLS AND TECHNOLOGY :

- **Expertise:** JavaScript, React JS, Next JS, Express JS, Prisma, MongoDB ,Firebase, TailwindCSS, Bootstrap, Redux, Redux Toolkit, WordPress
- **Comfortable:** C, Python, Django, MySQL, Node JS , JWT , Kodular

- **Familiar:** Flask
- **Tools:** Git, GitHub, VS Code, Postman, Figma, Illustrator, Photoshop, Vercel, Netlify, Redux Dev Tool
- **Interpersonal Skill:** Leadership, Team-Work, Problem Solving, Decision Making

ACCOMPLISHMENT:

1. Clearance Management System :

Live Site: www.clearance.codexdevware.com

A SaaS-based application for streamlining clearance approvals in educational institutions and organizations. Currently in use at **Chattogram Polytechnic Institute**, it ensures secure data handling and efficient workflow management.

Features :

- Role-based access control
- Payment tracking & management
- Real-time status updates & notifications
- Student clearance management
- Approval & clearance tracking
- Secure backend with Prisma ORM

Technologies: React.js, Tailwind CSS, Node.js, Express, Prisma, MySQL, TypeScript

2. Nexus Dashboard :

Live Site: <https://react-dashboard-nine-tawny.vercel.app>

Client Repository: <https://github.com/coderpappu/React-Dashboard/tree/master/dashboard>

Crafted a dynamic and visually appealing e-commerce dashboard with ReactJS and Tailwind CSS to empower shop administrators with actionable insights. This data-driven tool enhances shop operations and promotes informed decision-making.

Features :

- Interactive charts (Earnings, Sales, Products)
- Order tracking & inventory management
- Intuitive UI for efficient shop operations
- Customer & employee analytics
- Seamless navigation with React Router

Technologies: React.js, Tailwind CSS, Chart.js, Syncfusion, React Router DOM, JavaScript

MEMBERSHIP:

- **D Engineer's Club** : Membership ID : DEC23 – 229 | Tenure : 2023 – Till Now

EXTRACURRICULAR ACTIVITIES:

- **Workshop Trainer On Robotics** at Lohagara Science & Robotics Olympiad | 27 Schools , 80+ Participants | Organized By Research Lab Chattogram | Date : 05 November 2022
- **Campaign Trainer On Robotics** at School Robotics Camp Rangamati – 2022 | Duration: 5 Days | 30+ Schools, 900 Participants | Organized By Research Lab Chattogram | Date: 28 March 2022

COMPETITION:

- **Skill Competition 2023** | Organized by **Chattogram Polytechnic Institute** | Supported By Accelerating and Strengthening Skills for Economic Transformation (**ASSET**) Project | Project : **Border Guard Robot** | Date : 16 June 2023

AWARD & HONORS:

- **Runner-Up Team** | Project : **Border Guard Robot** | Digital Innovation Fair Chattogram 2022 | Organized By **Chattogram District Administration** | Date : 19 December 2022