# Job Application

Dear Hiring Manager,

I am writing to express my interest in any suitable entry-level positions in your esteemed organization. As a BCA student with practical experience in Web Development and a growing foundation in Cybersecurity and DevOps, I am eager to contribute my skills to real-world projects and continue learning.

I have developed and hosted a personal portfolio website using React and Vite, showcasing my web development skills. My backend experience includes working on authentication systems with Node.js and MongoDB. Furthermore, I've begun exploring the crucial aspects of Cybersecurity and DevOps, experimenting with network scanning tools and container basics with Docker.

I am a fast learner, dedicated, and passionate about building technology that solves problems. I am confident that my skills and enthusiasm align well with the needs of your company.

I would welcome the opportunity to contribute to your team and discuss how I can help. Thank you for your time and consideration.

Sincerely, Deep Baidya

### **DEEP BAIDYA**

Web Developer & Cybersecurity Enthusiast | Building Secure Web Apps Learning Ethical Hacking | Tech Explorer | Lifelong Learner

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Kolkata



#### **SUMMARY**

Aspiring Web Developer | UI/UX Designer | Cyber Security EnthusiastHello! I'm Deep Baidya, a passionate Web Developer, UI/UX Designer, and Cyber Security Enthusiast currently pursuing BCA at MAKAUT, JIS Group of Colleges. I have a keen interest in designing user-friendly digital experiences, developing secure applications, and exploring the world of cybersecurity. What I Do: <a>V</a> Web Development − Building interactive and responsive websites using HTML, CSS, JavaScript, React.js, and Node.js. ✓ UI/UX Design – Crafting seamless user experiences with Figma, Adobe XD, and Sketch. Cyber Security - Learning ethical hacking, penetration testing, and network security to build safer systems. ✓ Automation & AI – Experimenting with smart home systems, automation tools, and Al-driven chatbots.My Mission:l aim to blend technology and creativity to develop efficient, secure, and visually appealing digital solutions. Constantly learning and evolving, I love collaborating on exciting projects and solving real-world challenges. & Let's connect and create something amazing together!

#### **EDUCATION**

Bachelor computer application, Computer and Information Sciences and Support Services

**Greater Kolkata College of Engineering and Management** (GKCEM), Baruipur

**m** 08/2024 - 09/2028

**Bachelor of Computer Applications** 

**MAKAUT (WB)** 

**m** 01/2024

#### **PROJECTS**

#### Al Chat Bot

Chat-Genius AI is an intelligent chatbot designed to provide instant responses, assist with tasks, and engage in meaningful conversations. It adapts to user needs, making interactions seamless and efficient.

🌟 Features

Instant and accurate responses

Engages in meaningful conversations

📚 Assists with queries and tasks

Al-powered learning for better interactions

🌍 Accessible from any device

• What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

#### **COURSES**

Web Development Fundamentals freeCodeCamp

Introduction to Cybersecurity - Cisco **Networking Academy** 

**DevOps Essentials - Udemy** 

**Linux Command Line Basics - Coursera** 

Introduction to Ethical Hacking - Cybrary

#### LANGUAGES

<b>English</b> Proficient	••••
<b>Hindi</b> Proficient	••••
<b>Bengali</b> Native	••••

#### **INTERESTS**



**Career Interest / Passion** 

#### **PROJECTS**

## Workers – Freelancing Platform for Skilled Professionals

Location

About the Project Workers is a freelancing platform designed to help skilled professionals and businesses connect efficiently. Whether you're a developer, designer, writer, or any other professional, Workers provides a seamless experience for finding and managing freelance jobs.

Features

Find Jobs Easily - Browse job listings and apply instantly

Post Job Offers – Businesses can post projects and hire freelancers
Real-time Chat – Secure communication between clients and
workers

Secure Payments – Integrated payment system for hassle-free transactions

III User Ratings & Reviews – Build credibility with verified ratings

What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

#### **SKILLS**

Web Application Design Ethical Hacking

Cloud Infrastructure & DevOps Tech Blogging

Portfolio Building Cybersecurity