

JAMES BRIGHT DAS

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PROFESSIONAL SUMMARY

Results-driven Computer Applications graduate with strong technical foundation in Python, full-stack development, and emerging expertise in DevOps and Cloud technologies. Demonstrated ability to deliver real-world solutions through freelance projects and internships. Passionate about automation, cybersecurity, and continuous learning with proven track record of completing industry certifications and building practical applications.

EDUCATION

Bachelor of Computer Applications (BCA)

CGPA: 8.14/10 | Graduated: April 2025

Student of the Year 2022 | Recognized for academic excellence and leadership

TECHNICAL SKILLS

Programming Languages:

Python (Advanced), SQL, JavaScript, Java, C, PHP, Bash Scripting

Web Technologies:

HTML5, CSS3, React.js, Node.js, Express.js, Django, Flask, WordPress

Databases:

MongoDB, PostgreSQL, SQLite, MongoDB Atlas

DevOps & Cloud:

Git/GitHub, Docker, AWS (EC2, S3, IAM), CI/CD, GitHub Actions

Operating Systems:

Linux (Ubuntu, Kali, Parrot), Windows, Terminal/CLI Operations

Tools & Others:

Postman, VS Code, Hostinger Panel, Elementor, Data Visualization

PROFESSIONAL EXPERIENCE

Freelance Web Developer

Shalom Academy (CBSE School) | May 2025 - June 2025

- Designed and deployed complete school website using WordPress and Elementor
- Managed domain setup, hosting configuration, and Google Workspace integration
- Delivered responsive, professional website meeting educational institution standards

Full-Stack Development Intern

E-commerce Project | June 2024 - July 2024

- Developed complete e-commerce platform using Python Django framework
- Implemented user authentication, product listings, and shopping cart functionality
- Integrated SQLite database with responsive front-end using HTML, CSS, and JavaScript

KEY PROJECTS

TechStax Webhook Assignment

Flask, MongoDB Atlas, GitHub Webhooks

- Built enterprise-grade webhook system processing GitHub events with real-time updates
- Architected scalable backend with MongoDB Atlas and dynamic event filtering

MERN Stack Applications

MongoDB, Express.js, React.js, Node.js

- Developed CineHub (movie platform) and My Bus (tracking system) with team collaboration
- Implemented complex state management, API integration, and responsive UI components

AI-Powered Task Management System

Node.js, React, PostgreSQL, Cohere AI, Slack API

- Engineered productivity tool with AI summarization and enterprise Slack integration
- Integrated machine learning APIs for intelligent workflow automation

CERTIFICATIONS & TRAINING

- CS50's Introduction to Programming with Python (HarvardX)
- NPTEL Big Data Computing (IIT)
- Core Java & C Programming (IIHT)
- A+ Hardware Certification (IIHT)

ADDITIONAL INFORMATION

Languages: English, Hindi, Odia, Bengali (Native); French (Intermediate)

Recognition: 2nd Place - Powerlifting Championship (74kg category) | Demonstrates discipline and goal achievement