GAVUTHAM D

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OBJECTIVE

Computer Science Engineering student with cloud computing knowledge and cybersecurity experience seeking Cloud Engineer opportunities. Proven track record in hackathons with hands-on experience in cloud service models (laaS, PaaS, SaaS).

EDUCATION

Bachelor of Engineering - Computer Science and Engineering

Bannari Amman Institute of Technology | Expected Graduation: 2028 | CGPA: 8.05/10.0

Diploma in Computer Applications

CSC (Computer Science Corporation) | Status: Completed

TECHNICAL SKILLS

Programming Languages: C, Python, C++

Cloud Computing: laaS, PaaS, SaaS service models

Cybersecurity: Security protocols, threat analysis, risk assessment **Tools & Technologies:** Figma, Linux, Windows, System Administration

Core Competencies: Algorithm Implementation, Code Optimization, Hardware Troubleshooting

PROFESSIONAL EXPERIENCE

Cybersecurity Job Simulation | Tata Forge

- Completed comprehensive cybersecurity training and simulation exercises
- Gained hands-on experience in security protocols and enterprise security frameworks
- Applied security best practices in simulated real-world scenarios

ACHIEVEMENTS & PROJECTS

BIT Hackathon Season 1 | 2nd Prize - Software Innovation Category

- Demonstrated innovative problem-solving and team collaboration capabilities
- Delivered creative software solution under competitive time constraints

Technical Projects:

• **Cloud Computing:** Comprehensive understanding of IaaS, PaaS, SaaS concepts and cloud architecture

- **System Programming:** C programming with string manipulation, array processing, and algorithm optimization
- Linux Administration: Command-line operations, dual-boot configuration, system monitoring

CERTIFICATIONS & TRAINING

- Cloud Computing Fundamentals: laaS, PaaS, SaaS service models
- Cybersecurity Job Simulation: Tata Forge (Completed)
- **Diploma in Computer Applications:** CSC (Completed)

CORE COMPETENCIES

Technical Skills: Strong foundation in programming languages, cloud concepts, and cybersecurity principles

Problem-Solving: Analytical thinking with proven debugging and optimization capabilities **Team Collaboration:** Effective performance in competitive and professional environments **Learning Agility:** Quick adaptation to new technologies and programming concepts

Languages: Tamil (Native), English (Fluent)

CAREER FOCUS

- Cloud Computing Platforms (AWS, Azure, Google Cloud)
- DevOps and Infrastructure Automation
- Cloud Security and Compliance
- System Architecture and Scalable Solutions

Availability: Internships, Entry-level positions, Training programs