Khaja Rahmathulla

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in LinkedIn

GitHub

PROFESSIONAL SUMMARY

Computer Science student with 9.31 CGPA and experience architecting 4+ web applications using JavaScript, API integrations, and modern frameworks. Demonstrated expertise in competition victories and top 5% algorithmic performance rankings. Seeking software development internship to leverage full-stack capabilities in Java, React.js, and database systems.

TECHNICAL SKILLS

- Programming Languages: Java, Python, C, JavaScript (ES6+)
- Web Technologies: HTML5, CSS3, React.js, Bootstrap, Tailwind CSS, REST APIs, JSON
- Backend Technologies: JSP, Servlets, JDBC, Node.js
- Database Systems: MySQL, SQL, Database Design, CRUD Operations
- Development Tools: Git, GitHub, Linux, VS Code, Agile Methodologies
- Core Competencies: Data Structures, Algorithms, Object-Oriented Programming, Web Development

EDUCATION

Raghu Engineering College

Bachelor of Technology in Computer Science and Engineering

CGPA: 9.31/10.0

Sri Venkateswara Junior College

Intermediate in Mathematics, Physics, Chemistry Percentage: 97.8% (State Board Examination)

2023 – 2027 Vizag, Andhra Pradesh Expected Graduation: May 2027 2021 – 2023 Kadapa, Andhra Pradesh

PROJECTS

Real-Time Weather Application — JavaScript, REST API, HTML5, CSS3

2024

- Engineered responsive weather forecasting application serving 100+ daily users via OpenWeatherMap API integration
- Architected error handling and loading states, decreasing user bounce rate by 30% through UX optimization
- Launched on GitHub Pages achieving 99% uptime with mobile-responsive design across 5+ device types
- Link: https://khaja-7.github.io/weather-app/

Currency Converter Application — JavaScript, API Integration, Bootstrap

2024

- Constructed real-time currency conversion tool supporting 50+ currencies via ExchangeRate API
- Delivered 95% calculation accuracy with input validation system for enhanced user experience
- Streamlined API calls through caching mechanism, reducing load time by 40% and requests by 60%
- Link: https://khaja-7.github.io/currency-converter/

Interactive Hand Cricket Game — JavaScript, HTML5, CSS3, Game Logic

2024

- Programmed browser-based cricket game featuring complex scoring algorithms and AI opponent logic
- Established dynamic score tracking system with game state management for seamless user experience
- Generated 85% user engagement rate through intuitive UI design and responsive control mechanisms
- Link: https://khaja-7.github.io/hand_cricket/

Portfolio Website — HTML5, CSS3, Responsive Design

2023

- Crafted fully responsive portfolio website utilizing semantic HTML structure and modern CSS techniques
- Integrated CSS Grid and Flexbox ensuring cross-browser compatibility across 10+ browser environments
- \bullet Maximized SEO and accessibility compliance, securing 95+ Lighthouse performance score
- Link: https://khaja-7.github.io/Hdimages

Java Full Stack Development Intern -- EduSkills + AICTE

- Mastered 120+ hours of Core Java, JSP, Servlets, JDBC, and enterprise web technologies training
- Constructed student record management system with complete CRUD functionality managing 200+ records
- Executed MVC architecture with database connectivity, accelerating data retrieval speed by 25%
- Coordinated with 5-member development team utilizing Git version control and Agile sprint practices

CERTIFICATIONS

- Python Programming Fundamentals Skillrack (2024)
- Responsive Web Design Certification FreeCodeCamp (300+ hours) (2023)
- SQL Database Fundamentals Skillrack (2024)
- Digital Transformation Journey NASSCOM (2024)

ACHIEVEMENTS

- First Place Winner Ideathon Competition, Raghu Engineering College (100+ participants) (2024)
- Top 5% Performer Skillrack DSA Leaderboard (Ranked 15/300+ participants) (2024)
- Tournament Champion Raghu Premier League Cricket Season 3 (Team Captain) (2024)
- Academic Excellence Sustained 9.31+ CGPA across 4 consecutive semesters (2023-2024)