Arjun Kumar Sharma

Full Stack Developer | Computer Science Undergraduate

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PROFESSIONAL SUMMARY

Passionate Computer Science Engineering student at KIIT University with strong programming skills in Java, Python, and web technologies. Experienced in full-stack development with hands-on projects in machine learning and mobile app development. Seeking opportunities to apply technical skills in a challenging software development role.

EDUCATION

KIIT University   2021 - 2025

B.Tech in Computer Science & Engineering • CGPA: 8.7 CGPA

Delhi Public School   2019 - 2021

12th Grade (Science - PCM) • CGPA: 92.5%

WORK EXPERIENCE

Software Development Intern | TechCorp Solutions

Jun 2024 - Aug 2024

- Developed REST APIs using Node.js and Express.js, reducing response time by 30%
- Collaborated with a team of 5 developers to implement Agile methodologies, ensuring timely project delivery
- Optimized database queries using MongoDB, improving performance by 25%
- Built responsive web interfaces using React.js and Bootstrap, serving over 1000 users
- Implemented source control with Git, enhancing team collaboration and code quality

Web Development Freelancer | Self-Employed

Jan 2024 - Present

- Created 8+ websites for local businesses, increasing their online presence by 40%
- Managed full project lifecycle from requirement gathering to deployment, ensuring client satisfaction
- Generated ¹25,000+ revenue through freelance projects, demonstrating business acumen

PROJECTS

Smart Campus Navigation System Pro =   [Link]

- Android app helping KIIT students navigate campus efficiently using GPS and indoor mapping. Features include real-time location tracking, classroom finder, and event notifications.

Technologies: Android Studio, Java, Firebase, Google Maps API, SQLite

https://github.com/arjun/smart-campus

Student Result Prediction ML Model Pro =   [Link]

- Machine learning model predicting student academic performance using historical data. Achieved 87% accuracy using ensemble methods and feature engineering.

Technologies: Python, Scikit-learn, Pandas, NumPy, Matplotlib, Jupyter

https://github.com/arjun/result-prediction

E-Commerce Platform Pro =

- Full-stack e-commerce website with user authentication, payment integration, and admin dashboard. Handles 100+ concurrent users with responsive design.

Technologies: React.js, Node.js, MongoDB, Express.js, Stripe API, Bootstrap

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SKILLS

Technical: Java, Python, JavaScript, React.js, Node.js, MongoDB, MySQL, Git, AWS, Docker, Android Development, Machine Learning

Soft: Leadership, Team Collaboration, Problem Solving, Communication, Project Management, Adaptability

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CERTIFICATIONS

- AWS Cloud Practitioner - Amazon Web Services (2024)
- Full Stack Web Development Certification - Coursera (2023)
- Java Programming Masterclass - Udemy (2023)
- Google Analytics Certified (2024)

AWARDS & ACHIEVEMENTS

- Best Project Award - KIIT Tech Fest 2024
- 2nd Place - National Level Coding Competition (2023)
- Dean's List - Academic Excellence (2022-2023)
- Winner - University Hackathon (2023)