



## Empowering Careers Through Industry-Driven Technology Education

*Educkshetra is a modern technology training and career development institute dedicated to preparing students and professionals for the rapidly evolving digital economy.*

*Through practical learning, real-time projects, and industry mentorship, Educkshetra helps learners build strong technical capabilities and successful careers.*



## About us

With **25+** years of excellence, Educkshetra is a premier career development platform that bridges the gap between academic theory and industry reality. We specialize in transforming students into future-ready professionals across **AI, Data Science, Cloud Computing, and Cybersecurity.**

### The Educkshetra Edge

- **Practical Mastery** : Hands-on training with real-world project experience.
- **Industry Alignment** : Curriculums designed alongside academic and tech partners.
- **Career Ready** : End-to-end support, from mentorship to interview prep and portfolio building.

*The Result is Thousands of students trained and empowered to enter the workforce with confidence.*

## Why Choose Educkshetra

- **Industry Driven Curriculum**  
Programs designed based on current industry technologies.
- **Practical Learning**  
Hands-on labs, coding practice, and real projects.
- **Portfolio Development**  
Students graduate with strong professional portfolios.
- **Career Preparation**  
Resume building, interview preparation, aptitude and communication training.
- **Industry Exposure**  
Workshops, guest lectures, hackathons and internship opportunities.



## Technology Domains

Artificial Intelligence & Machine Learning • Generative AI & Prompt Engineering • Agentic AI & Autonomous AI Systems • Data Science & Data Analytics • Data Engineering & Big Data Platforms • Full Stack Software Development • Mobile Application Development • Cloud Computing & DevOps • Cybersecurity & Ethical Hacking • UI/UX & Product Design • Digital Marketing & Growth Strategy • Blockchain & Web3 • Robotics, IoT & Intelligent Systems •



## FLAGSHIP CAREER PROGRAMS

### EDGE – Integrated Career Development Program

Designed for undergraduate students to develop strong technology foundations alongside academic studies.

#### Focus areas

- Programming skills
- Competitive coding
- Aptitude and reasoning
- Communication skills
- Industry exposure



### ACE – Advanced Career Excellence Program

A 6-month internship-focused program designed to make students job-ready.

Specialization tracks include:

- Artificial Intelligence
- Cloud Computing
- Big Data Engineering
- Full Stack Development
- DevOps



## Artificial Intelligence & Data Science

Students learn to build intelligent systems using modern AI technologies.

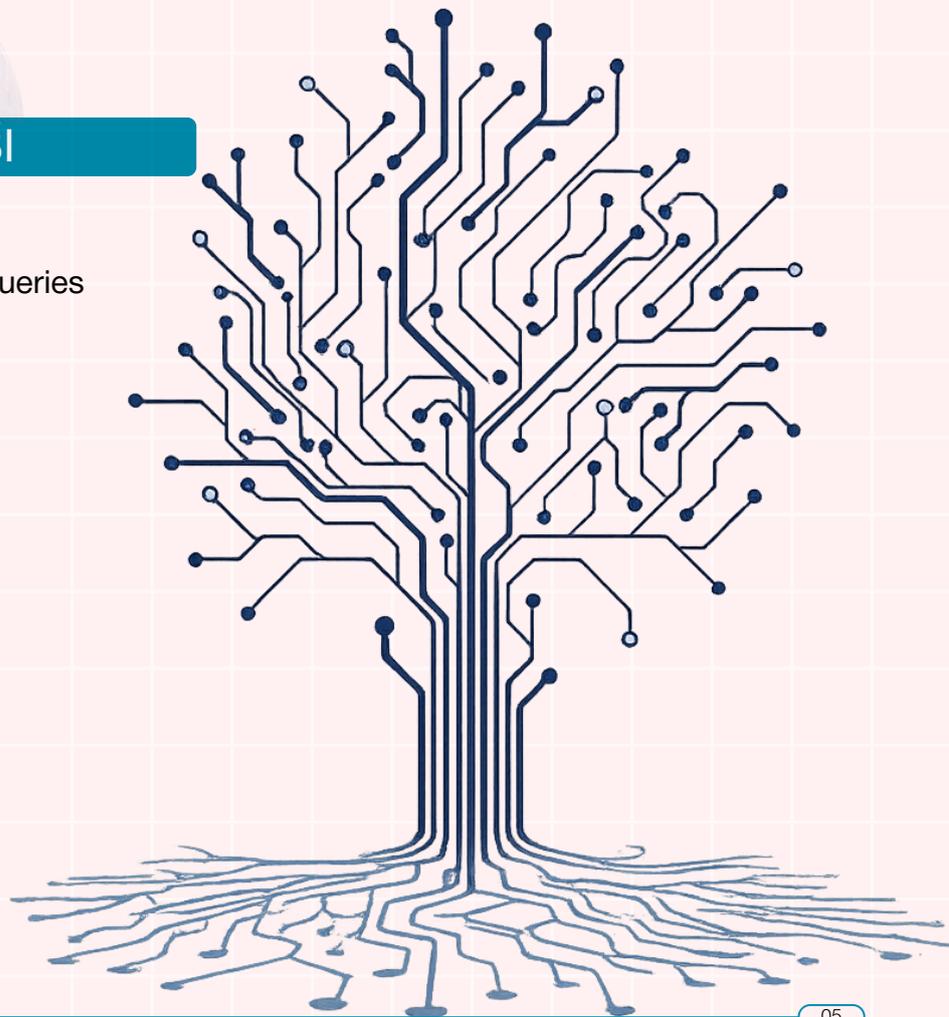
### Topics include

- Python programming
- Machine learning algorithms
- Data science libraries
- Deep learning concepts
- AI model deployment

## Data Analytics & Power BI

### Topics include

- Data analysis using Excel
- SQL queries
- Power BI dashboards
- Business intelligence reporting



# SOFTWARE DEVELOPMENT PROGRAMS

## Full Stack Development

### Topics include

- Python programming • Django framework
- REST API development • Deployment



## React.js Development

### Topics include

- React fundamentals • Redux state management
- API integration

## UI/UX & Product Design

### Topics include

- Design thinking • User research • Wireframing and prototyping • Mobile and web interface design • Figma and modern design tools
- Students develop strong **UI/UX design portfolios**.

# CLOUD, DEVOPS & CYBERSECURITY

## Cloud Computing

Students learn cloud technologies including

- AWS • Microsoft Azure • Google Cloud

## DevOps Engineering

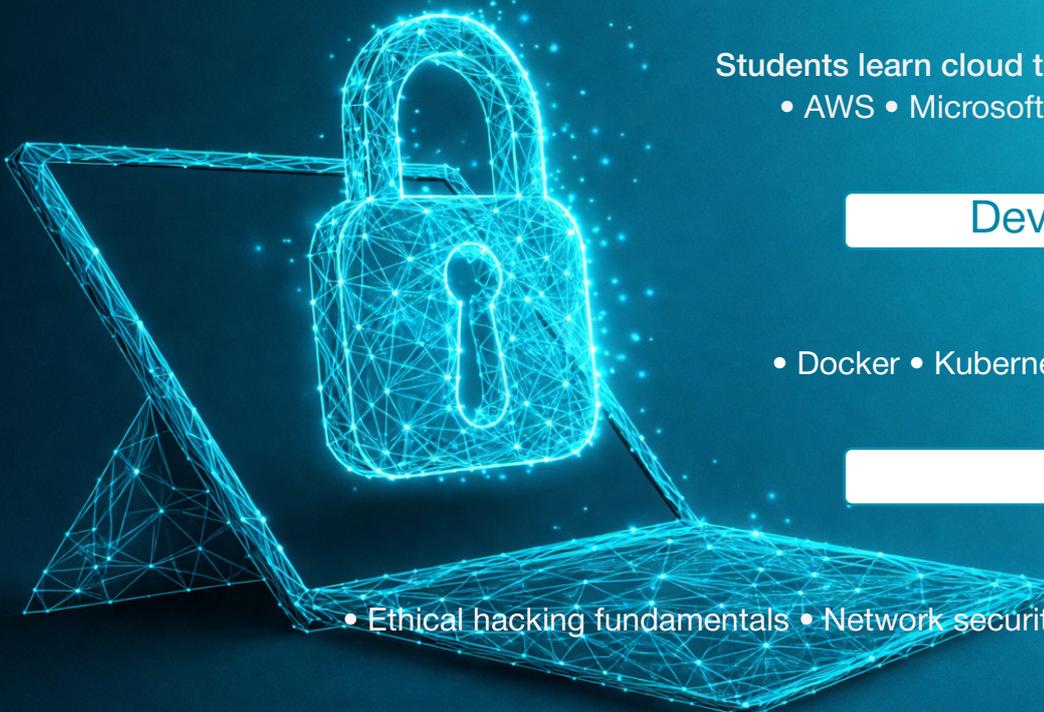
### Topics include

- Docker • Kubernetes • CI/CD pipelines

## Cybersecurity

### Topics include

- Ethical hacking fundamentals • Network security • Vulnerability testing



# PROJECTS & PRACTICAL LEARNING

## Real Projects Students Build

- AI chatbots • Full stack web applications • Data analytics dashboards • Mobile applications
- Cloud-deployed systems

Students graduate with **strong professional portfolios** showcasing real projects.

## Placement Support

Educkshetra provides comprehensive career support including

- *Resume building and LinkedIn optimization* • *Mock interviews* • *Technical interview preparation* • *Aptitude training* • *Placement drives and recruitment assistance*

Career roles include

- *Software Developer* • *AI Engineer* • *Data Scientist* • *Cloud Engineer* • *DevOps Engineer*
- *Cybersecurity Analyst*



## Student Testimonial

Educkshetra helped me gain real industry skills through practical projects and mentorship. The training gave me the confidence to start my career in the technology industry.

– Educkshetra Student

