

# KARTIKEYA GUPTA

COMPUTER SCIENCE ENGINEERING

BTECH

A.P.J. Abdul Kalam Technical University, Lucknow

## EDUCATION

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🌐 LinkedIn Profile

### •IMS ENGINEERING COLLEGE GHAZIABAD.

*BTECH, Computer Science Engineering*

*Year: 2024*

*CGPA: 7/10*

### •GOVT INTER COLLEGE ALLAHABAD.

*U.P. BOARD, Utter Pradesh*

*Year: 2018*

*Percentage: 67.8*

### •K.I.C. INTER COLLEGE JAUNPUR

*U.P. BOARD, Utter Pradesh*

*Year: 2016*

*Percentage: 76.5*

## EXPERIENCE

### •UNIVERSAL ELECTRONICS INC.

*Software Intern*

*Oct 2024 – Present*

*Bangalore, Karnataka*

- Built a background system for silent OTA firmware updates using JobService and FileProvider.
- Managed permissions, service lifecycle, and remote device communication using Android SDK and Java; also developed multiple Android apps.

### •NATIONAL INFORMATICS CENTRE || NIC DELHI

*INTERNSHIP TRAINEE*

*7 June 2023 – 22 Aug 2023*

*Shastri Park, Delhi*

- As a UI Developer at [NIC Delhi], Worked as part of a team on an Inventory Management Project and My role was to create the UI of the project.
- I leveraged my expertise in Django, HTML, CSS, and JavaScript to design and implement user-friendly and visually appealing web interfaces

## PERSONAL PROJECTS

### • My Portfolio

*4 Weeks*

*(I am developing a professional web page to showcase my skills and projects.)*

- Tools technologies used : HTML, CSS, JavaScript
- Designed and developed a responsive portfolio website to display my projects, skills, and contact information.
- Implemented interactive features and animations to enhance user engagement and experience.

### •Food Delivery Website

*3 Weeks*

*(I am developing a professional web page that includes an order form.)*

- Tools & technologies used : HTML, CSS
- Designed and developed food delivery website with online ordering and interactive menu for seamless user experience. I am improve CSS by working on that project.

### •Potholes Reporting App

*5 Weeks*

*(Built Android app to report potholes with location and image.Used Google Maps and Firebase for real-time storage and sync.)*

- Tools & technologies used: Java, Android SDK, Firebase, Google Maps API, XML
- Enabled users to capture and submit pothole data with real-time updates via Firebase.
- Displayed reported potholes on an interactive map view.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** Java (DSA), Python, JavaScript, TypeScript

**Web Development:** HTML, CSS

**Mobile Development:** React Native, Android (Java)

**Cloud/Databases:** MySQL, firebase

**Tools/Frameworks:** Django (Basic)

**Soft Skills:** Communication, Presentation, Teamwork, Problem Solving

## POSITIONS OF RESPONSIBILITY

### •Project Leader, Miniproject

*Three Months*

### •Discipline Committee, Farewell

*Two Days*

## CERTIFICATIONS

### •Introduction to Cybersecurity

*-CISCO*

### •HTML,CSS,Javascript-Coursera

### •DJANGO USING PYTHON(WORKSHOP)-ShapeMySkills

*Signature*

*(Kartikeya Gupta)*