


MAYANK GUPTA

Just an ever-learning engineer with a hunger for excellence.

 Mayank Gupta

 98 1188 0809

 @macalootikki

 mayankguptadlf@gmail.com

 /Mayank2412

 /in/Mac2412

TECHNICAL SKILLS

Concepts:	Data Structures, Algorithms, Data Engineering, Front-end Engineering
Languages:	Java, Python, C++, MySQL, Kotlin, HTML, CSS, JavaScript, XML
Web Development:	Pug, Node.js, React.js, Three.js, Next.js, SASS / SCSS
AWS Development:	PySpark, AWS Airflow, Amazon Athena, Amazon EMR, Amazon S3, AWS Glue
Android Development:	Android Studio, SQLite, Google Firebase
Additional Tools:	Google Cloud Platform, Tableau, Reltio

EXPERIENCE

Sep '23 – Present Gurugram, Haryana	Business Technology Solutions Associate • Maintained and Updated one of the top 5 MDM Systems in USA for a Fortune 500 client • Worked with AWS and Python to develop ETL architecture for a multi-million dollar project	ZS Associates
Aug '21 – Oct '21 Remote	Frontend Web Developer Intern • Designed and Developed a 5-page Landing Website for Scalability using React, Next.js • Built custom 3D effects using Three.js, TweenMax.js and Next.js	Litwiz Labs
Feb '20 – Apr '20 Remote	Content Writer • Wrote high-quality articles, blogs, essays, 1-minute scripts and slogans for organizations and NGOs • Created visual and written content for high-reach (more than 10,000 users) accounts and handles	Grassfield Marketing

PROJECTS

Web App	Plagbuster Plagbuster is a web app that can detect plagiarism in batches of uploaded files in educational institutions using the Levenshtein Distance Algorithm and generate reports. http://doi.org/10.22214/ijraset.2023.54240
Android App	Go: A Personal Safety App GO is an application concept that will let a user execute multiple safety functions at once. It involves features such as non-biometric locking, voice recording, message broadcasting, location sharing etc. https://mayank2412.github.io/Go/

EDUCATION

Sep '19 - Aug '23	B.Tech (ECE) Maharaja Agrasen Institute of Technology (GGSIPU), Rohini, New Delhi, India	CGPA: 9.2
Apr '18 - Mar '19	Senior Secondary School DLF Public School (CBSE), Ghaziabad, Uttar Pradesh, India	Percentage: 88.20
Apr '16 - Mar '17	Secondary School DLF Public School (CBSE), Ghaziabad, Uttar Pradesh, India	CGPA: 10.0

ACHIEVEMENTS

Jun '23 - Jul '23	Techgig Code Gladiators 2023 <i>National Rank 505 out of 190000+ participants</i>
Apr '18 - Mar '19	ZS Campus Beats Case Challenge 2022 Placed amongst the top 150 teams out of 7000+ nation-wide teams

POSITIONS OF RESPONSIBILITY

Jul '22 1 yr.	President • Managed a literary society of 80+ members • Organized 10+ Inter-collegiate literary events	Literary Umbrella (MAIT)
Jul '16 1 yr.	House Vice-Captain • Led a 15-member team in inter-house events • Organized the 21st foundation day	DLF Public School

VOLUNTEERING

May '21 1 mos.	Content Writer Created academic content for primary-level school textbooks	Team Everest NGO
Apr '20 1 mos.	Subject Matter Expert Developed educational content for Mathematics (classes 9-12)	Direction Educare