

AKASH MORE

Software Engineer 2

akashmore1997.am85@gmail.com | +91-7387971032 | akashmore.github.io | <https://www.linkedin.com/in/akash-more-707440104/>

SUMMARY

Results-driven Software Engineer 2 with expertise in Python, Java, AWS, Azure and Frontend, and a proven track record of delivering innovative solutions. Successfully reduced delivery time by 30-40% through process automation and optimized infrastructure to achieve business goals. Skilled in full SDLC, Rest architecture and emerging technologies.

WORK EXPERIENCE

- Software Engineer 2, TomTom**
Pune, India

May 2021 – Present

 - Automated production pipelines using Python, reducing delivery time by 30%.
 - Deployed ACM architecture on AWS using Docker, Fargate, Kubernetes, and GitHub Actions.
 - Achieved 35% cloud cost reduction through VM and disk optimization.
 - Built AI/ML models to extract building footprints, saving 8-9 hours in cartographer workflows.
- Software Engineer 1, TomTom**
Pune, India

Jul 2018 – May 2021

 - Built frontend application using Angular, HTML, and CSS.
 - Processed big data using Python and MongoDB, enabling enhanced decision-making.
 - Visualized metrics using Power BI and Grafana for stakeholders.

EDUCATION

- Bachelor in Information Technology, Walchand College of Engineering**
Sangli, India

Jan 2014 – Jan 2018

SKILLS

- Programming:** Python, Java
- Web Development:** Angular, JavaScript, HTML, CSS, Flask
- Cloud Platforms:** AWS, Azure
- Tools:** Jenkins, Docker, Kubernetes, GIT, GitHub, Artifactory, REST API, Spring Boot, Scrapy
- Databases:** MySQL, PostgreSQL, MongoDB
- Other:** Linux, Power BI, Grafana, GIS, SEO, AI/ML
- Soft Skills:** Leadership and Mentoring, Problem-Solving, Continuous Learning Mindset

PROJECTS

- ACM, Taking ownership to build and deploy different REST modules in Spring boot for pipeline**

Jul 2024 – Present

 - Managed the Advanced City Model for TomTom, overseeing data creation, updates, and deletion to ensure accurate 3D building visuals.
 - Enhanced map quality and user experience through seamless integration of building data
- TomTom Bot, Setting up python scrapy framework and ingest new leads in TomTom DB**

Jan 2023 – Dec 2023

 - Implemented a cost-effective method to acquire free leads from publicly available internet data, reducing reliance on vendors.
 - Validated and streamlined data ingestion into the TomTom database for accuracy and accessibility.
- Source Delivery Platform, Created Front-end platform to interact with raw data require for TomTom map.**

Aug 2018 – Dec 2021

 - Centralized map data from diverse vendors using the Source Delivery Platform (SDP) for efficient storage and processing.
 - Facilitated seamless integration and accessibility to support map creation workflows.

ADDITIONAL INFORMATION

- Available for relocation and visa sponsorship.
- Open to remote or hybrid roles.