

# Muskan Sharrma

SOFTWARE ENGINEER

PHONE

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EMAIL

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LOCATION

Gurgaon, Haryana

## EXPERIENCE

### Emids Technologies

Software Engineer

March 2021 - Present

### MongoDB Software

Curriculum Support Engineer

June 2019 - December 2019

### Gemini Solutions

Software Engineer L2

June 2016 - June-2019

## SKILLS

- **SQL**
  - Oracle
  - Sybase
  - Redshift
  - MongoDB
- **Scripting Languages**
  - Python
  - Django
  - React JS
  - BASH
- **Scripting Environments**
  - Linux
- **Agile/Scrum Management tools**
  - Github
  - JIRA
  - Autosys
  - SVN
  - Jenkins
  - Vagrant

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## SUMMARY

Experienced Software Engineer with a strong track record of 6+ years in developing high-volume applications. Proficient in Python, Django, ReactJS, databases, Linux, GitHub, and JIRA. Skilled in full-stack development and DevOps tasks. Known for clear communication with clients, meeting deadlines, and a commitment to punctuality.

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## PROJECTS

- **Report Builder**
    - Revamped frontend and added new backend features for a reporting tool.
    - Successfully eliminated 95% of existing bugs for smoother report delivery.
    - Conducted unit testing and deployed to production.
  - **Linux Migration**
    - Migrated Solaris scripts to Linux/RHEL6 machines.
    - Rewrote scripts in Python/Bash, conducted unit and integration testing, and released to production.
  - **DB Design**
    - Designed complete database objects using Oracle SQL Developer.
    - Collaborated with DBA team to create new databases and tables as per requirements.
    - Managed indexes, triggers, and sequences.
  - **Certification Study Guide**
    - Updated MongoDB certification study guide and revamped online discussion forum (Discourse).
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## RESPONSIBILITIES

- **Full Stack Developer**
  - Managed a major reporting tool, involving extensive Django backend development and ReactJS frontend enhancement.
  - Maintained open communication with clients and team members.
  - Ensured quality and productivity using JIRA and GitHub.
- **DevOps**
  - Performed impact analysis and monitored logs, providing production support.
  - Administered SVN for production deployments.
  - Managed incident reporting and escalation using JIRA.

- **Curriculum Support Engineer**

- Oversaw course logistics and content for MongoDB courses.
  - Ensured smooth day-to-day learning for online courses.
  - Coordinated between learners, curriculum/product teams, and mentors.
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## ACHIEVEMENTS

- Took complete ownership of a major reporting tool, automating manual tasks for efficient delivery.
  - Designed database framework for UI and successfully set up and tested the test environment.
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## EDUCATION

- Chitkara University  
Bachelor of Engineering  
July 2013 - June 2017  
CGPA of 8.4
- Scholars' Public School  
CBSE [2013 batch] - 86.4%
- Holy Angels School  
ICSE [2011 batch] - 92.4%

## CERTIFICATIONS

- Pendo Product-Led Certification
- Oracle 1Z0-051: SQL Fundamentals (May 2016)
- Python for everybody, The University of Michigan [Coursera] (July 2015)

## INTERESTS

- Fitness
- Dancing
- Writing(Poetry)
- Reading
- Cooking

## LANGUAGES

- English
  - Hindi
  - Punjabi
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