

Nilesh Kumar Shah

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Senior Software Engineer

SUMMARY

3.9 years experience enterprising software engineering professional gained hands-on experience in designing, implementing, and installing software solutions and developing high-quality software designs & architecture. Adept at brainstorming & creating various tools and applications by producing efficient code, conducting systems analysis to improve operations, and automating tasks through appropriate tools & scripting. Proficient in interacting with clients to successfully execute multiple big-ticket projects within the stipulated time while ensuring 100% client satisfaction.

KEY SKILLS

- Software Development & Testing • Interface Designing • Unit Testing
- Cross-Vertical Team Leadership • Data Organization & Management • Coding & Troubleshooting • Architecture Design

TECHNICAL SKILLS

Programming Languages: Core Python, C

Database: My SQL, PL/SQL Oracle, PostgreSQL

Framework: Django, Flask, UnitTest, PyTest, Pandas, NumPy

Web Technologies: HTML, CSS, JavaScript, jQuery, XML

Web/Application Server: Nginx, Unicorn, Docker, Jenkins, Boto3

DevOps: AWS, Google Cloud Platform

Tools: Git, Bitbucket, Jira

Operating Systems: Windows, Linux, Ubuntu, WSL

EDUCATION

B.E. in Computer Science & Engineering

Jul '16 - Jun '20

RGPV University Bhopal

Jabalpur, IN

- Secured 7.25 CGPA

DEVELOPMENT PROJECTS

- **FINNCUB (Financial ERP): Python | Django | PL/SQL Oracle | Microservices**
 - Covering the entire loan journey from customer onboarding, digitization, and compression of customer's documents on cloud storage through real-time customer credit verification to loan disbursement and closure of loans. Built over a microfinance platform where for the first time all caters to the bottom-of-pyramid category of borrowers by offering the much-needed institutional lending to low-income individuals and self-help groups (SHG) in the rural and urban areas.
- **Koltm modular: Python | Django | MySQL**
 - The Koltm Modular Project offers new houses for sale and rent in New Zealand, providing top-notch facilities for users, particularly catering to older individuals seeking the best locations and prices. Our experienced house constructors ensure the highest quality construction.
- **Duval: Python | Django | MySQL**
 - The Duval Project, where the foundation of property investment meets the art of growing your wealth through strategic home rent investments. At Duval, we specialize in developing and investing in iconic residential projects and communities, strategically located in proximity to key infrastructure, ensuring a seamless blend of luxury and convenience.
- **Cangurhu: Python | Django | PostgreSQL**
 - Cangurhu is dedicated to providing healthy prepared meal delivery options for its customers. The service understands the importance of nourishing meals made with wholesome ingredients for overall well-being. Cangurhu's commitment to providing the best food delivery services extends beyond just the food, as we also prioritize customer satisfaction and convenience. The delivery service is reliable and punctual, ensuring that the meals are delivered to customers' doorsteps at the scheduled time.

PROFESSIONAL EXPERIENCE

SAS Tech Studio Pvt. Ltd.	Jun'23-Present	Gurgaon, IN
Webllisto Technologies Pvt. Ltd.	Nov'22-Apr'23	Indore, IN
Innovative e-Solution Enterprise - IESL	Aug'21-Nov'22	Panchkula, IN
Besant Technologies	Dec'19-Fib'20	Bengaluru, IN

Software Design & Installation

- Designing, developing & **installing software** solutions and developing **high-quality** software design and architecture
- Providing solutions by determining and designing system specifications, standards, and **programming** with Python
- Collaborating with peers during the entire **SDLC process** as part of ensuring timely **delivery of release cycles**

Application Development & Coding

- Assisting in developing flowcharts, layouts, diagrams, code comments, and clear code and documenting the same for the seniors
- Creating tools and applications by producing clean & efficient code and supervising **code testing & debugging**
- Assessing the efficiency and speed of current applications
- Collaborate with Front-end developers to integrate user-facing elements with server-side logic.

CERTIFICATIONS & ACHEIVEMENTS

- TM Forum Open API Foundation Level Exam | Dec '22

ADDITIONAL INFORMATION

- **Languages:** Hindi (Native), English (Professional)
 - **Interests:** Playing volleyball, Listening to music
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