

DILIP CHAUHAN

Email: chauhandilip305@gmail.com

Website: technicaldc.github.io

Linkedin: linkedin.com/in/chauhandilip

ABOUT ME

Experienced and passionate software engineer, dedicated to harnessing my expertise in software development to create cutting-edge and resilient solutions. Proficient in QAD ERP (NetUI/WebUI/MfgPro), Progress 4GL, Bash, Typescript, Git, and SDLC methodologies. Beyond technical proficiency, I bring strong problem-solving abilities and interpersonal skills to the table, enabling me to thrive under pressure, meet stringent deadlines, and consistently surpass client expectations.

PROFESSIONAL EXPERIENCE

Durvah IT Consulting Private Limited

Sr. Software Engineer

May 2024 - Present

Mumbai, India

- Delivered thorough QAD AUX training to team members and consistently supported team members with technical issues, promoting a collaborative atmosphere focused on sharing knowledge.
- Designed and developed customized business components with OOABL and Typescript for enhanced functionality.
- Successfully implemented the custom KPI and Action Center along with developing forms and views.
- Concurrently pursued advanced WebUI development training to stay ahead in technological advancements.
- Proficiently deployed various programs leveraging advanced tools like YAB, ensuring smooth implementation and seamless integration with existing systems.

Aliter Business Solutions Private Limited

QAD Technical Consultant

Aug, 2021 - May, 2024

Mumbai, India

Key contributions in projects:

- Developed maintenance programs using Progress 4GL, precisely incorporating essential lookups to streamline operations and bolster efficiency.
- Orchestrated the implementation of customized QRF designs and proxy programs, empowering businesses to conduct thorough data analysis and make informed decisions with precision.
- Innovatively developed NetUI browses, seamlessly integrating browse links and URLs while optimizing browse performance to elevate user experience to new heights.
- Designed and deployed CIM and upload programs, significantly reducing manual workload by an impressive 50-60% and enhancing overall operational efficiency.
- Spearheaded seamless migrations from 2012 to 2016, adeptly resolving runtime issues and seamlessly replicating existing customizations in the latest version for uninterrupted workflow.
- Proficiently deployed various programs utilizing advanced tools like CVC and YAB, ensuring smooth implementation and seamless integration with existing systems.
- Interacted proficiently with Linux environments, harnessing CLI tools to streamline processes and optimize system performance.

- Designed business components and extended them with OOABL extensions and platform API, concurrently pursuing WebUI development training to stay at the forefront of technological advancements.
- Implemented lookups, formulas in the business component, and alerts, while effectively managing data export/import operations to ensure data integrity and seamless flow of information.
- Provided comprehensive QAD technical training to junior team members and actively assisted teammates with technical support, fostering a collaborative and knowledge-sharing environment.
- Offered invaluable assistance in resolving E-Invoice process issues, demonstrating proficiency and dedication to ensuring operational excellence.
- Managed the migration of the E-Invoice module from Mfgpro to QAD 2022 environment, incorporating customized invoice programs and report designs to seamlessly transition and optimize functionality.

Marvel Data Services LLP

Data Entry Operator

Aug, 2018 - April, 2019

Mumbai, India

- Worked on conversion of the Hard Copy Data to digital format, allowing data to be processed further for various applications.
- Assisted other teammates on the various conversion tasks.

SKILLS

- **Programming Languages:** Progress 4GL, OOABL, Python, Golang, Lua, Typescript, Bash, MySQL
- **Framework:** QAD Reporting Framework (QRF), Django, Flask, jQuery, Hugo.
- **Environments:** QAD SE, QAD EE, QAD MfgPro, QAD WebUI.
- **Dev Tools:** Linux, Unix, Git, Jira, Service Now, Vim/Vi, Tmux.

CERTIFICATIONS

Enterprise Platform Developer Certification

QAD Inc.

April, 2024

Cloud Platform Development Certification

QAD Inc.

Jan, 2024

Customer Version Control (CVC) Certification

QAD Inc.

Jun, 2022

NDG Linux Essentials Certification

Cisco Networking Academy

April, 2021

EDUCATION

Bachelor of Science (Information Technology)

Viva College

May, 2021

Virar, Palghar

Higher Secondary Certificate

M.G.M Jr. College of Science

Feb, 2016

Virar, Palghar

Secondary School Certificate

Father Agnel's English School

Mar, 2014

Virar, Palghar