

DIVYA DIGAMBAR GOVEKAR

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PROFESSIONAL EXPERIENCE : 1 Year, 4 Month – (Sept 2019 – present)

Verification Engineer (INFRASTRUCTURE TEAM)

XILINX, Hyderabad (Client location) from Collabera Inc

Duration: 12th Sept 2019 to present

Client Work Projects handled:

- Developed tool to automate email alerts for exceeded license using Python.
- Developed tool to import a named markdown document into Confluence.
- Developed the shell based scripts to run daily regression for the different XILINX fabric blocks on the Jenkins.

Key skills from my work:

- Knowledge of automation languages like Python, Shell scripting.
- Strong analytical and problem solving skills.
- Good knowledge of Jenkins, Verissimo linter tool.

TECHNICAL SKILLS

- **Scripting Language:** Python,Shell
- **Programming Language :** VHDL/Verilog,C, C++.
- **Operating System :** Linux, Microsoft Windows(7,6.1,10)
- **EDA Tools :** XILINX ISE 10.1.SE – Model SIMSE 5.7 g, Questa sim 10.4, Micro Vision Keil
- **CI/CD :** Jenkins, Confluence.
- **Build :** Makefile
- **Version Control Tools :** GIT
- **Domain Knowledge :** perforce commands(p4),Simulation and UNIX, Digital Design.

EDUCATION

- Completed Masters in Microelectronics Engineering in year 2017.
- Completed Bachelor in Electronics and Telecommunication Engineering in year 2015.

ACHIEVEMENTS

- Presented an published the Master’s Thesis paper in IEEE (International Conference on Computing Methodologies and Communication) conference 2017 held in (Erode) Tamil Nadu at Surya Engineering College.
- Presented the Master’s Thesis paper in 10th Annual National Symposium on VLSI and EMBEDDED SYSTEMS at Goa College of Engineering.

DECLARATION

I declare that the information given above id true to the best of my Knowledge.

Date:

Divya D. Govekar