

# Naren Yellavula

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With 5+ years of full-stack web development experience, I am currently engineering the microservices at Tradebyte Software Gmbh to optimize the data pipelines between e-commerce stakeholders.

My responsibilities include designing, development, writing tests, and performing code reviews. I am a German blue card visa holder(valid upto May, 2023) with A1 level German language proficiency along with excellent communication skills in English.

## Skill Matrix

Type	Skills
Languages	Python (Primary), JavaScript ES6 (Primary) and Go (Intermediate)
Libraries	Django, Node.js, Express.js and React
Databases	PostgreSQL, MySQL, MongoDB and Redis
Cloud	AWS(Lambda, ECS, S3, RDS, Cloud Formation, and VPC)
Tools	Git, Docker, and JIRA
Traits	Microservices, TDD, Design thinking, and Rapid Prototyping

## Work Experience

### 1. Senior Software Developer - Tradebyte Software Gmbh (Dec 2018 - Present)

- Work in a project that breaks a legacy monolith product into microservices using the AWS cloud.
- Design different cost-optimized strategies for developing data pipelines between manufacturers and marketplaces.
- Low-level work includes develop code and tests, perform code reviews
- High-level work includes brainstorming feature requirements, designing the architecture

- Used Python, Django(development) and AWS(deployment) extensively

## 2. **Senior Software Engineer I**- Citrix R&D India (Sep 2016 - Sep 2018)

- I started my career at Citrix as Software Engineer 2 and got promoted to Senior Software Engineer I within a year.
- Initially worked in SD-WAN team implementing features like Zero Touch Deployment and bug fixes for SD-WAN Enterprise Edition. I worked with Golang for this feature.
- Used JavaScript extensively for development. Node.js and React
- Later, I worked on implementing a service called Resource Provider, which acts as a bridge between Citrix Cloud and SD-WAN orchestrator.
- Contributed to a company level custom react components library called RDX.js

## 3. **Software Engineer** - Knowlarity Communications (May 2015 - Aug 2016)

- Worked in a team that developed integrations between Knowlarity and third-party partners
- Implemented integrations for SugarCRM, Leadsquared, and Salesforce
- Developed a call center application with real-time statistics in the product
- Used Python, Django, Backbone.js, and Coffeescript for all my work

## 4. **Software Engineer** - Quadloops Technologies (Apr 2014 - Mar 2015)

- I started my career developing a framework similar to scrapy with additional features like pause and play, distributed scraping, etc.
- Helped to migrate few flask applications to Django
- Also prototyped a gamification platform with Django and jQuery

## Education Highlights

### 1. **Computer Science & Engineering** (Jawaharlal Nehru Technological University)

Bachelor of Technology with 81.2 % (2010-14)

Location: Hyderabad, Telangana

### 2. **Higher School Education** (City Central High School)

Secondary School Education(SSE) with 86.1% (2008)

Location: Kodad, India