



# Mrugesh CHAUHAN

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**Website:** <https://github.com/mrch81> **Website:** <https://gitlab.com/mrugesh.chauhan>

**Home:** Toulouse (France)

## ABOUT ME

- Being a **co-founder** of our company, I've participated in building its Digital Healthcare platform from **its inception**.
- I've 19 years Software Engineering experience.
- Engineer by nature, I am passionate about building things, fixing what is broken, and learning what it takes to achieve that.
- I firmly believe in **automation and collaborative intelligence**.

## WORK EXPERIENCE

### Senior Software Engineer

**MHComm** [ 01/10/2009 – Current ]

City: Toulouse | Country: France | Website: [www.mhcomm.fr](http://www.mhcomm.fr) | Business or sector: Information and communication

#### Senior Software Engineer (current):

- Lead, plan and own the feature development till its delivery and support.
- Develop and maintain fullstack features and APIs for our Healthtech platforms.(Python, Django, AngularJs)
- Develop and maintain data extraction scripts and ETL layer for our data warehouse(Django Queries).
- Develop and maintain of layer that transformsunstructured digital data into user-friendly PDF archives.
- Migration of the technologies to newer versions (Ex. Py2 to Py3, Django1.x to Django 2.x).
- Prepare demo setups and quick proof of concepts.
- Collaborate with teams to plan new features and make architectural decisions.
- Gather requirements from customer teams and transform them into architecture documents.

#### Platform Integration & Release Engineer (current):

- Be a gatekeeper of the source code. Monitor all the Merge Requests. Ensure their quality.
- Encourage teams to adopt **DevOps** culture by developing appropriate tools (ex. Auto Deployments).
- Create and monitor **CI/CD pipelines** on Gitlab.
- **Automate** all that's repetitive (ex: daily build, daily reporting, log extractions, production updates).
- Own the build system, release package and version control.
- Debug/troubleshoot issues (be it in the build or code delivered)
- Collaborate closely with Operations team to facilitate deployment.
- Coordinate with product teams to anticipate and schedule release plans.

#### Co-founder (current):

- Work with CEO for high level strategic decisions of the company. Proactively be there for all that may need my attention.

### System Integration Engineer (C/C++)

**Freescale Semiconductors** [ 02/01/2007 – 30/09/2009 ]

City: Toulouse | Country: France

### 3G Protocol Stack Engineer (C/Assembly)

**Freescale Semiconductors** [ 02/01/2005 – 24/12/2006 ]

City: Toulouse | Country: France

### Embedded systems software developer (Internship: C/Assembly)

**Motorola** [ 01/07/2004 – 31/12/2004 ]

City: Paris | Country: France

EDUCATION AND TRAINING

Master of Science

Institut Supérieur d'Electronique de Paris [ 01/09/2003 – 31/12/2004 ]

City: Paris | Country: France | Website: <https://www.isep.fr/> | Field(s) of study: Information Technology ; Major in System Integration and Project Management

Bachelor of Engineering

National Institute of Technology(previously Regional Engineering College) [ 03/09/1998 – 05/05/2002 ]

City: Trichy | Country: India | Website: <https://www.nitt.edu/> | Field(s) of study: Electrical and Electronics Engineering

LANGUAGE SKILLS

Mother tongue(s): Gujarati | Hindi

Other language(s):

English

LISTENING C2 READING C2 WRITING C2  
SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

French

LISTENING C1 READING C1 WRITING C1  
SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Python, Django, REST, AngularJS (CoffeeScript), PyQt / Git, Docker, AWS / HTML5/CSS, Bootstrap

VOLUNTEERING

Librarian at a primary school