

Dear Sir/Madam,

I am currently working as a Software Developer at ICE GmbH, Berlin with extensive exposure to the full software development life cycle and looking for new opportunity in cutting edge IT industry.

I consider myself being a bit of analytical mindset and like to pay great attention to details, a position in software development/IT role like this will allow me to use these skills in a better place. Please have a look at my gitlab repository at <https://gitlab.com/users/Venkatpandey/projects> for code samples.

I believe I can be a bridge between the business problems and technology solutions and looking for opportunity where I get a chance to apply the same skills and hence increasing the value chain of the organisation.

The chance to join your office would be a tremendous opportunity and honour.






Thank you for your consideration.

Yours sincerely,

# Curriculum vitae

## PERSONAL INFORMATION

### Venkat Raman Pandey

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-  Skype sigma971988

## PERSONAL STATEMENT

An Experienced IT Professional looking for new adventures in cutting edge IT industry.

## WORK EXPERIENCE

2016–Present

### PHP Developer

ICE International Copyright Enterprise GmbH, Berlin (Germany)

- Contribute to all aspects if the software life cycle from analysis, design, development, build and test to release, maintenance and support.
- Software development in PHP, SQL, and JavaScript languages.
- Document detailed designs, modules and source code.
- Collaborate and communicate with all stakeholders on design, development and testing.
- Drive for excellence in adhering to processes, meeting technical standards and continuously improving best practices.
- PHP, Zend, Symfony, JQuery, MySQL, HTML, CSS, JavaScript

2015–2016

### Master Thesis Work

Siemens Healthcare GmbH, Erlangen (Germany)

- Thesis topic: Extraction of Relevant Clinical Data for Radiological Diagnosis based on FHIR
- Integrating data from multiple sources and filter out meaningful data based on user requirement.
- A (AI) helper tool to assist Radiologist while preparing Radiological Reports
- FHIR: To integrate data from multiple/unknown sources.
- IDEA: To filter/extract out meaningful data from the data provided by FHIR.
- Domain Modelling, Data Extraction, XML, Ontology, NLP, Semantic Searching, .NET C#

2014–2015

### Web App Development (Work Student)

Siemens AG (Healthcare Sector), Erlangen (Germany)

- The evaluation and development of software prototypes in the field of radiology report generation.
- Development of prototype web application for handling Radiology report templates.
- A centralise Report management portal
- PHP, MySQL, XSLT, XML, Angular, HTML, CSS

## EDUCATION AND TRAINING

2016

### MSc. Applied Computer Science

SRH University of Applied Science, Heidelberg (Germany)

2013

### Bachelor of Engineering (Computer Science)

Visvesvaraya Technological University, Bangalore (India)

## PERSONAL SKILLS

Mother tongue(s) English

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
German	A2	A2	A2	A2	A1
OSD A1					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Communication skills Good Communication Skill in English (verbal & written)  
Self-Motivated, Ability to solve problem creatively  
Determined to learn with practical approach  
Enthusiastic and can produce results under deadline constraints and  
Great Attention to detail.

Organisational / managerial skills Good coordination in working in groups  
Project organisational and Planning skills  
Agile methodologies (SCRUM).

Job-related skills

- Languages:  
PHP, Javascript, HTML, CSS
- Frameworks & Concepts:  
Symfony, Zend, JQuery, Angular, UnitTesting (PHPUnit), ORM (Doctrine)
- Systems & Stacks:  
Linux, Windows, MacOS, Vagrant
- Data Skills:  
SQL, NoSQL (MongoDB), Triple Store, XML, Domain Modelling, Data Extraction, Data Analysis, Data Transformation, Natural Language Processing, Ontology, Semantic Searching, ETL
- Version Control:  
Git, SVN
- Pattern / Dev. Concepts:  
MVC, OOP, REST, Solution (Algorithm) Design
- Software Skills:  
Office suite (Word, Excel, PowerPoint),
- Basic Troubleshooting, Computer Networking & Hardware Knowledge/Skills.

Other skills Linux System Administration  
NobleProg - Certificate ID: 524061