# Andrea Fiori

Self-motivated and ambitious software developer with proficiency in HTML, JavaScript, and PHP. Software developer in different companies. Former freelancer with active personal projects.

# **PROFILE**

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# **CERTIFICATION**

Zend certified PHP Engineer | 16 Sep 2015

# **SKILLS**

### **BACKEND**

- PHP 7, Yii 2, Laravel, Slim.
- NodeJS, Nest (server side Javascript)
- Python, Java (beginner / intermediate).
- Database: PostgreSQL, MySQL, Oracle, MongoDb.
- DevOps: Docker, virtualizations.
- IDEs: PHP Storm, PyCharm, Eclipse, IntelliJ Idea.

### **FRONTEND**

- HTML5, CSS3, web standards, accessibility.
- Javascript, ES6, NodeJS, Typescript.
- Angular, React, JQuery.
- Web GIS: Open Layer, Leaflet.
- Bootstrap, Foundation, Material Design.
- IDEs: Visual Studio Code.

#### **DevOps**

• Virtualization: Docker, VMWare,

VirtualBox.

- Version control: Git, SVN.
- CI \ CD: Travis, Jenkins.

# **WORK HISTORY**

# **SurgiQ** | Full stack developer

August 2021 - present | Firenze (remote)

- Agile software development on multiple healthcare software based on Javascript.
- Company website maintenance

Technologies: Javascript, ES6, Karma, Jest, NodeJS, NestJS, MongoDb, Angular, PostgreSQL, Docker, Wordpress, Figma, Confluence, Jira

### **Geosystems S.r.I** | Software developer

October 2019 - August 2021 | Firenze

- PHP software development with Slim framework, MongoDb, Oracle.
- Frontend development with React.
- Full stack development on a web GIS framework.

Technologies: Java, Javascript (VanillaJS), GIS, NodeJS, Gulp, JQuery, Docker.

### **IT Partner Italia** | **Software** developer, Consultant

January 2019 - July 2019 | Firenze

- Consultant per **Engineering S.p.a**:
  - Software development and training on an existing healthcare software.
  - Angular frontend development on a web app with a .NET backend.
- Development, testing, bug tracking, and reporting for a CRM application.

Technologies: Java, Javascript, ES6, Angular 6+, Typescript, NodeJS, Angular, Jest, Cypress.

#### <u>Dacomat Srl</u> | Frontend developer, Consultant

September 2017 - September 2018 | Firenze

• Consultant for <u>Blue Reply</u>: frontend development and testing for a financial services company. We have built a new customer area.

Technologies: NodeJS, Angular v4+, Karma, and Material Design.

• Java training: core language, Eclipse IDE, Ant, Maven, EJB, JUnit, Servlets.

Testing and monitoring a core banking systems with a team of Java developers.

#### **Plansoft**! Frontend developer

March - June 2017 | Firenze

• Frontend web development for different external companies and projects.

Technologies: Node JS, Angular JS, Angular 2, Twitter Bootstrap 3.

• Technical assistance and training on a Java software.

#### **UX** design

• Entry level UX design, basic knowledge of

Figma, Adobe XD, wireframe, prototype.

# **Search Engine Optimization**

- Technical SEO.
- Google SEO Tools.
- Facebook Open Graph.
- · Benchmarking.

### **Software Development Life Cycle**

- Agile (Kanban, Scrum).
- OOP, XP TDD, Design Patterns.
- Version control: Git, SVN.
- CI \ CD: Travis, Jenkins.

#### **SOFT SKILLS**

- Hard worker.
- Problem solver.
- Interpersonal Skills.

#### **EDUCATION**

#### **Computer Science diploma**

I.T.I.S Angioy, Sassari (1996-2002)

#### **INTERESTS**

- Computer science
- Gaming (PC, Emulators, Retrogaming).
- Cyber-security
- Live music
- Chess

### **Geosystems S.r.l** | Software developer

February 2016 - March 2017 | Firenze

• Web application development, testing, and maintenance.

Technologies: PHP, Yii 2, Slim, PHPStorm, Codeception, PHPUnit, and Composer.

• Web GIS programming with Javascript (VanillaJS), GIS, NodeJS, Gulp, JQuery.

### Freelancer | LAMP developer

March - December 2015 | Firenze

• Web applications and data management of ZTL areas.

CMS for public administrations including an admin area.

Technologies: PHP, Zend framework 2, MySQL, Twitter Bootstrap 3, Zurb Foundation, HTML, CSS, W3C standard.

# Register.it | Software developer, Application support

January 2008 - November 2014 | Firenze

- Application support: technical support on CMS, customers websites, domain and hosting products; Abuse system, Inbound & Outbound, Web security.
- Agile software development with SCRUM in a team of eight people. PHP \ MySQL and Oracle development.
- First, second, and third-level support on different platforms and brands operating in <a href="Italy">Italy</a>, <a href="Spain">Spain</a>, <a href="France">France</a>, <a href="Portugal">Portugal</a>, <a href="UK">UK</a>, and the Netherlands.

#### Freelancer | Web developer

2004 - 2007 | Sassari

• Web development for Kronoweb.it and Arachno.it web agency.

Building a company website and an online customer care with PHP and MySQL.

### **PUBLICATIONS**

• Andrea Fiori.net | Personal website with blogs and portfolio.

Technologies: PHP 7, Yii 2, Composer, MySQL, Bootstrap 4, Admin LTE.

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