

# Bakir Curić

Python developer with background in mathematics and teaching

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## WORK EXPERIENCE

### High School of Novi Pazar, Novi Pazar — *Mathematics teacher*

September 2014 - PRESENT

### Technical school, Novi Pazar — *Mathematics teacher*

March 2012 - September 2014

### Medical school “Dva heroja”, Novi Pazar — *Mathematics teacher*

March 2012 - September 2014

## EDUCATION

### State University in Novi Pazar — *Master of Science in Mathematics*

October 2011 - January 2013

Relevant courses – Software Design, Cryptography

### State University in Novi Pazar — *Bachelor of Science in Mathematics*

October 2007 - September 2011

Relevant courses – Computer Systems in Education (advanced user of Modular Object-Oriented Dynamic Learning Environment), Software Packages, Graph Theory, Probability, Statistics

## RELEVANT PROJECTS

### Minor football league website

Full-stack website for the minor football league of the city of Sokobanja ([sokobanja.trafficmanager.net](http://sokobanja.trafficmanager.net)). Implemented using Python, Django, Bootstrap, HTML, CSS and MySQL.

### Blogging engine

Minimalistic blogging engine developed from scratch, without using frameworks. Custom templating engine was implemented in Python and pages were served using Twisted Web server.

## TECHNICAL SKILLS

Programming language – Python

Web Technologies – HTML5, CSS, Bootstrap, JavaScript

Framework – Django

Database Management – MySQL

IDE Tool – Visual Studio Code

Version Control – Git