

Azat UĞURLU



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EDUCATION

- Gebze Institute of Technology, Computer Engineering Department (2009-2014)
- International School of Business Design and Technology, Poland(ERASMUS) (2013)
- Silopi Lisesi

SKILLS

- Good knowledge C, C++,C# and Java
- Good knowledge Unix Systems, Shell scripting
- Good knowledge Php, JavaScript and Css
- Good knowledge Mysql,PostgreSql
- Have knowledge Ruby on Rails
- Have knowledge Android, XML
- Have knowledge Microprocessors
- Have knowledge Latex and HTML5
- Have knowledge 3D Modelling
- Good knowledge Object Oriented Programming and Design Patterns
- ❖ Capable of transforming business requirements into technical architecture
- ❖ Able to make estimations for various projects
- ❖ Familiar with agile software development life cycle
- ❖ Familiar with version control systems
- ❖ Ability to work within international team

PROJECTS

- **Phisto (Pathogen Host Interaction Search Tool)**
web page: <http://www.phisto.org/>
Article: <http://bioinformatics.oxfordjournals.org/content/29/10/1357>
used Php, Javascript, MySql, Css, and Html
- **FaceLook**
web page: minifacebook.herokuapp.com
used Ruby on Rails, PostgreSql, CSS and JavaScript

- **ToplaGel Multiplayer Game**
web page: azatugurlu.com/toplagel
used C++, 3D modelling
- **Propeller Pendulum**
Web page: azatugurlu.com/pendulum
used C++
- **Programming Assignments Evaluator**
web page: azatugurlu.com/pae
used C, C++, Shell Script and Ruby
- **Image Processing**
web page: azatugurlu.com/ip
used Php, JavaScript, Css and MySql
- **Weather Forecasting**
Developed an app that get data from yahoo weather and used machine learning techniques to forecasting.
used Php and XML
- **Applying Heuristics for 3D Cutting Stock Problem**
Web page: azatugurlu.com/csp
used C++
- **Watchmen Route Problem**
Applying Tabu Search and Genetic Algorithm meta-heuristics to finding best path
Article : azatugurlu.com/wrp.pdf
used Java
- **Garage Simulation**
Developed a garage simulation that using by Lcd, Keypad, Buzzer and 7 Segment
used C

JOB EXPERIENCE

- **Phisto**
05.2012-09.2012 | (4 months) | Kocaeli – Turkey | Full-Time

FOREIGN LANGUAGES

- Fluent in reading and writing in English
- Polish

PERSONALITY

- Easy-going, Hard-working
- Result-oriented, Ambitious

REFERENCE

- Assoc.Prof.Dr. Fatih Erdoğan SEVİLGEN
E-mail: sevilgen@gyte.edu.tr