YAVOR KANEV PETROV

Software Engineer & IT Educator

Location: Sofia, Bulgaria
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Nationality: Bulgarian

PROFESSIONAL EXPERIENCE

09.2023 – Present

IT & Computer Science Teacher
127th Secondary School "Ivan Nikolaevich Denkoglu", Sofia

- Teaching informatics and information technology to secondary school students

- Developing curriculum and educational materials for IT subjects

- Mentoring students in programming and digital literacy

09.2022 – 06.2023

STEM & IT Teacher
38th Primary School, Sofia

- Teaching Computer Mathematics and Information Technology (CMIT)

- Regional Network of Information and Communication Technologies (RNICT) activities

- Integrating technology in educational processes

09.2021 – 06.2022

IT Teacher & RNICT Coordinator
144th Secondary School "Narodni Buditeli", Sofia

- RNICT coordination and IT teaching for grades 8, 11, and 12

- Teaching specialized IT modules and programming courses

- Technology integration in educational curriculum

09.2020 – 06.2021

Mathematics & Economics Teacher
Professional High School of Transport, Sofia

- Teaching mathematics and economics to vocational students

- Developing analytical and problem-solving skills in students

01.2019 – 05.2020

Store Manager
Hipoland AD

- Organizing, controlling, and regulating overall store operations

- Preparing cash reports and supplier orders

- Communication with central office and staff scheduling

- Generating reports and analyses for store and central office needs

- Team management and development activities

04.2016 – 01.2019

Assistant Store Manager
Hipoland AD

- Managing store operations in the absence of the store manager

- Preparing cash reports and supplier communications

- Central office coordination and operational support

10.2014 – 03.2016

Assistant Store Manager
FANTASTICO Retail Chain

- Organizing, controlling, and regulating overall store activities

- Operational management and team coordination

05.2013 – 10.2014

Back Office Operator
FANTASTICO Retail Chain

- Receiving goods, quantity and quality control

- Entering received quantities in warehouse management system

- Generating reports for management needs

- Technical maintenance responsibility and direct IT department liaison

11.2010 – 04.2013

Deputy Chief Accountant
Multipak EOOD

- Financial and accounting operations management

- Secondary accounting processes and documentation

11.2008 – 10.2010

Accountant
Multipak PCHPK EOOD

- Primary and secondary accounting documentation

- Financial record keeping and reporting

08.2007 – 10.2008

Senior Specialist
National Bureau for Legal Aid (NBLA)

- Electronic banking administration

- Financial and accounting reporting of cash flow, income and expenses

- Working with primary and secondary accounting documents

EDUCATION & QUALIFICATIONS

Completed 2023

Professional Qualification: Back-End Software Engineer with C#
Software University, Sofia, Bulgaria

- **450+ hours** of intensive professional training

- **Average Grade:** 6.00/6.00 (Excellent)

- **Specialized Courses:**

  - Programming Fundamentals (56h) - 5.55

  - C# Advanced (38h) - 6.00

  - C# OOP (30h) - 6.00

  - ASP.NET Fundamentals (24h) - 6.00

  - ASP.NET Advanced (40h) - 5.69

  - Entity Framework Core (33h) - 6.00

- Programming Basics (17h) - 6.00
- HTML & CSS (15h) - 6.00
- MS SQL (30h) - 6.00
- Software Engineering and DevOps (24h) - 6.00
- Introduction to Cyber Security (12h) - 6.00

02.2021 – 02.2022

Master of Education in Computer Science and Information Technology
Sofia University "St. Kliment Ohridski", Faculty of Mathematics and Informatics

- Specialized in Computer Science and Information Technology Education
- Qualified Teacher in Informatics and Information Technology

10.2008 – 05.2010

Master of Business Administration (MBA)
New Bulgarian University (NBU)

- **Core Subjects:** Financial Management, Team Management, Quality Management, Management Consulting, Business Controlling, Business Valuation, Organizational Excellence Models, Business Psychology, Strategic Human Resource Management

10.2001 – 06.2008

Bachelor of Economics
New Bulgarian University (NBU)

- **Specialization:** Finance
- **Core Subjects:** Accounting, Finance, Statistics, Marketing, Business Logistics, Business Communications, Financial Calculations, Corporate Finance, Financial Analysis and Forecasting, Securities Portfolio Management, Management Accounting, Risk Analysis, Pricing

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TECHNICAL SKILLS & COMPETENCIES

Programming & Development

- **Backend:** ASP.NET Core, C#, Entity Framework Core
- **Frontend:** HTML5, CSS3, JavaScript, Bootstrap, Razor Pages
- **Database:** MS SQL Server, Database Design

- **Tools:** Visual Studio, Git & GitHub, xUnit Testing

- **Methodologies:** Clean Architecture, Dependency Injection, Agile Development

Office & Business Applications

- **Microsoft Excel:** Expert level

- **PowerPoint:** Expert level

- **Word:** Advanced level

- **Outlook:** Advanced level

- **Accounting Software:** Experience with ERP systems

Languages

- **Bulgarian:** Native

- **English:**
    - Reading: Very Good
    - Listening: Very Good
    - Writing: Good
    - Speaking: Good

KEY PROJECTS & ACHIEVEMENTS

SchoolSelect.net *(Live Production Application)*

- Educational platform helping Bulgarian students make informed high school choices

- Analyzes student grades and NVO results to recommend optimal schools and programs

- Built with ASP.NET Core, Entity Framework, Bootstrap, and SQL Server

- **Live Demo:** https://schoolselect.net

EfficiencyHub *(GitHub Repository)*

- Comprehensive project and task management application

- Features user authentication, role-based access control, and administrative dashboard

- Built with ASP.NET Core 8.0, Identity Framework, and xUnit Testing

- **Repository:** https://github.com/PetrovKunev/EfficiencyHubApp

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PROFESSIONAL INTERESTS & QUALITIES

Professional Interests:

- Computer Science and Information Technology
- Software Development and Programming
- Project-Based Learning Methods
- Team Building and Management
- Educational Technology Integration

Professional Qualities:

- Analytical thinking and problem-solving
- Responsibility and precision
- Effective time management and task prioritization
- Adaptability and continuous learning mindset
- Team collaboration in dynamic business environments

ADDITIONAL INFORMATION

- **Driving License:** Category A
- **Adaptable personality** with strong desire for professional development
- **Team player** with experience in dynamic business environments
- **Dual expertise** in both education and business/technology sectors
- **Proven track record** in management, education, and software development

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