Borislay Koley

D.o.B: 26/05/1999

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GitHub: https://github.com/BorisKolev/

Portfolio: https://boriskolev.github.io/react-portfolio/

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PERSONAL PROFILE

Junior .NET Software Engineer at ASM-Assembly-Systems (Weymouth, UK) and graduated with Computer Science BSc (Hons) (1st) including Placement Year degree at the University of Essex, UK.

From an early age I have been interested in Software development, spent most of my time and energy trying to grasp it under the hood. I am not interested in a specific language or framework; I prefer to spend my time implementing new designs, improving codebases, models, and algorithms. Computer science taught me how to face problems and find solutions, thus also built my character. Contradictory to the stereotype, I do believe, I have proper communicative and time management skills.

WORK EXPERIENCE

September 2020 - Today

ASM Assembly Systems, Weymouth, UK

Junior Software Engineer

Started as a placement student and currently working on surface mount technology (SMT). My job consists of solving problems and implementing new features to TQL machine. Codebase is written mainly in **C#**. We are using **.NET** for **desktop development** i.e., **WPF/WinForms/UWP**, **IoC Containers**, **unit testing** and so on.

In the first months, I implemented a standalone UI program used by engineers for easier debugging in case of machine crash, you can see more about the project in my GitHub, link above. Also, implemented variety of new functionalities towards the general improvement of the software.

CORE SKILLS

- 2 years professional experience in C#/Unit testing/IoC Containers.
- Frameworks & Projects worked with .NET/Prism/WPF/UWP/ASP.NET.
- 3 years academic experience in Java.
- 1-year academic experience in Python/SQL.
- General knowledge in React and similar front-end frameworks (portfolio link above).
- IDEs/Platforms used to work with VS/Rider/IntelliJ/Jira/Bitbucket/Git/SourceTree, etc.
- Able to work in Windows/Linux.
- Familiar with Agile software development.
- Obtained CISCO certificate: Introduction to Networks.
- Solid mathematical background.

EDUCATION

2018 – 2022 Essex University, Colchester, England, <u>BSc Computer science including Placement</u>

- Degree Mark: 1.1 (First, GPA 72%)
- Programming languages: Java, Python, C++, SQL.
- Core modules: Data Structures and algorithms, AI, Operating Systems,
 Advanced Programming, Compilers, etc.

2012 – 2017 High School of Commerce, Burgas, Bulgaria

- Result and Achievements: Attained graduation certificate with overall grade 5.63 out of 6.00 (Excellent) 5.74 out of 6.00 (Excellent) in English Matriculation Exam; Obtained certificate of professional qualification in Office Management and Business Administration.
- Core modules: Advanced English Language, Mathematics and Management.

INTERESTS

- **Sports** Constantly jogging in my spare time.
- Finance regularly read and listen to Audiobooks about finance.
- Others include playing chess.