Dmitry Kutin

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Projects: https://github.com/dkutin ● **Portfolio**: https://dmitrykutin.com

Skills

Proficiency in Object-Oriented languages and features, with a focus on full-stack development:

- **Languages:** Git, JavaScript (ES6, TypeScript), PHP, MySQL, NoSQL, Java, Python, C, JSON, YAML.
- **Frameworks:** Node.js, Express, Drupal.
- **Technologies:** HTML, CSS, AJAX.
- **Libraries:** React, JQuery, Bootstrap.
- **Stacks:** LAMP, MERN, MEAN.
- **API:** DOM, RESTful, SOAP, XML.

Proficiency and active use of various software to aid in development:

- **Applications:** Postman, Docker, Android Studio, Adobe XD, CircleCI, Terminal (Command-line tools).

Experience in application development:

- **Methodologies**: Agile, SCRUM, Kanban (using JIRA).
- **Projects:** Yahoo! Fantasy Sports API wrapper (LAMP), Spotify API wrapper (MERN), Portfolio website (MERN), Hotel Reservation DMBS written in Java, and Home improvement application using Andriod Studio.

Skilled in developing and maintaining responsive web applications.

Knowledge and practice in Web Content Accessibility Guidelines (WCAG 2.0 & 2.1).

Focused on writing clean, coherent, and interpretable code while maintaining efficiency.

Competitive programming experience through Leetcode in Java and C.

Experience with database design and relational database concepts.

Effective interpersonal skills and collaboration in a professional environment.

Efficient problem-solver with analytical thinking and ability to provide innovative solutions and anticipate potential problems.

Trustworthy team player – flexible and co-operative.

Experience

University of Ottawa / Junior Web Developer ● *ITS Web Services*

May 2019 - Present, Ottawa, ON

- + Professional development using LAMP stack providing support applications for over 50,000 students.
- + Feature additions, bug fixes, and code-reviews for various core university applications.
- + Collaboration with a DevOps team employing Agile, and SCRUM methodologies through Topdesk and JIRA.
- + Participation in the development of:
    - + Emergency Management Notification System (EMNS) for use campus-wide.
    - + Drupal 7 module for a university fee estimator tool connected to a RESTful API with OAuth.
    - + Various Drupal 7 module features
- + Facilitated training sessions for faculty webmasters in utilizing Drupal CMS.

Public Outreach / Fundraiser ● *Ottawa Door Team*

March 2019 - May 2019, Ottawa, ON

- + Door-to-door Fundraising for various high-impact charities (UNICEF) for the ongoing famine in Yemen.
- + Achieved top 3 fundraisers in Canada for the week of April 21, 2019.
- + Generated awareness of ongoing world issues and collected pledges and funds from contributors.

Education

University of Ottawa / September 2017 - Present

- + 4th year.
- + Relevant Courses: Data Structures and Algorithms,

    Intro to Software Engineering,

    Operating Systems,

    Discrete Structures,

    Databases I.

- + Achieved Dean's Honour List Merit Scholarship in the Winter semester of 2020.

Interests

- + Open-source APIs and creating web applications.
- + Exploring new programming languages, libraries, and frameworks to enhance my skills and keep up-to-date on web application technologies.

References

Available Upon Request