Rhys Wright

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https://github.com/Fikcup | https://fikcup.github.io/react-portfolio/ | https://www.linkedin.com/in/rhys-wright/

SUMMARY

Software developer focused on improving and gaining additional experience in the tech industry. Excellent written and verbal communication. Skills include backend development, full-stack development, database management, Unity, and Figma. Excels in detail-oriented work and problem solving.

SKILLS & QUALIFICATIONS

Computer Languages – HTML5, CSS3, JavaScript (Node, Express, React), TypeScript, SQL, NoSQL
Computer Programs – MySQL, MariaDB, MongoDB, Excel, Slack, Figma, Google Suite, Zoom
Languages – English (fluent)

WORK HISTORY

2U, Inc., Remote
Full Stack Web Development Tutor & Centralized Grader   7/21 – Current
- o Evaluated and graded student assignments to provide extensive feedback on how to improve their code
- o Assisted students in developing a foundational knowledge base in a variety of programming languages
- o Guided students one on one to develop functional and highly effective, DRY code
- o Instructed students on how to work with a variety of third party and server-side APIs
- o Helped students in understanding basic computer science principles such as object-oriented programming
- o Found and reported issues with program curriculum and project rubrics
- o Made extensive checks to student programs to evaluate for plagiarism

PROJECTS

Reading List API   https://github.com/Fikcup/readinglistAPI
- o Developed a reading list API that utilized RESTful routing principles
- o Utilized a MySQL database to store application data
- o Created an enhanced entity relationship diagram to visualize the connections between tables
- o **Utilized: JavaScript, Express, Node, MySQL**

Question and Answer API   https://github.com/Fikcup/qa-typescript-api
- o Implemented RESTful routing to a TypeScript CRUD application
- o Created sequelize models to validate input and format tables
- o Used sequelize to implement the application's CRUD operations
- o **Utilized: JavaScript, Express, Node, MySQL, Sequelize, Docker**

Social Network API   https://github.com/Fikcup/socialnetworkAPI
- o Utilized CRUD operations with RESTful routing principles
- o Created mongoose models to implement default values and validators
- o Implemented mongoose interface to execute CRUD operations
- o **Utilized: JavaScript, Express, Node, MongoDB, Mongoose**

EDUCATION

Per Scholas   Remote
Coding Bootcamp
Application Development Manager Java
Relevant Coursework: Computer Fundamentals and Cloud Platform, SQL, Front-End Development, Basic and Advanced Java Programming, Database Connectivity and Testing, Back-End Development, Web Services