Eugene Smyshliaev
Full Stack Developer

Netanya | 054-592-8289 | e.smyshl@gmail.com
[Github](#) | [LinkedIn](#) | [Portfolio](#) | [DemoProject](#)

SUMMARY

Highly Motivated Full Stack Software Developer skilled in HTML, CSS, JavaScript, Node.js, React.js, Redux, Git, and PostgreSQL, with strong logical, algorithmic, problem solving skills, and system thinking abilities to design, develop, and launch functional applications. Eager to apply broad engineering skills in both frontend and backend development

TECHNICAL SKILLS

HTML, CSS, Bootstrap, Javascript, Typescript, OOP, Node.js, JSON, API, HTTP, Express, React.js, Redux, Git, SQL, PostgreSQL, MySQL, OpenAI API, Google Cloud API, LinkedIn API, Prompt-engineering

TECHNICAL PROJECTS

Hamsters Network - [Github](#) | [Demo](#)
Designed and developed a safe space for families to share photos of their children
- Utilized Google Cloud Storage for private storage of photos, user registration and authentication
- Used authenticated URLs for safely receiving files, JWT to store encrypted client-side user information
- Used Node.js, Express, PostgreSQL for the back-end
- Designed and developed user interfaces with React.js, MaterialUI, axios for the front-end

EXPERIENCE

Full Stack Developer   Israel
Dooiu   09/2024 - Present
- Developed and optimized the backend of an application using Node.js, focusing on high performance and scalability.
- Designed and implemented a MySQL database, including generating synthetic data for testing and modeling.
- Created APIs for frontend-backend communication and integrated LinkedIn API for retrieving user profile data.
- Developed prompts and implemented interaction with OpenAI API for analyzing call data and user profiles, providing comprehensive insights for decision-making.
- Collaborated with an international team of developers, product managers, and project managers, utilizing task management tools like Jira and version control systems such as Git and GitHub.
- Leveraged modern technologies like OOP, Sequelize, and JWT to create robust solutions that ensure functionality and security.

Electrochemical Production Worker   Raanana, Israel
Strauss & Co   11/2023 - 05/2024
- As a team member, performed various tasks to manage the technological process of product manufacturing, ensuring daily production goals were met

Senior Specialist in Procurement of Reactor Equipment for Nuclear Power Plants   Moscow, Russia
Rosatom Subsidiary Company   08/2011 - 10/2020
- Drew up clear technical specifications for reactor equipment for nuclear power plants, implemented them into the design flow, and monitored the manufacture and testing of equipment

EDUCATION

Full Stack Web Development, Python and JavaScript program   Ramat Gan, Israel
Developers Institute, TLV Coding Bootcamp   05/2024 - 08/2024

Master Degree in Engineering   Moscow, Russia
Moscow Power Engineering Institute (Technical University)   1995 - 2001
Nuclear power plant engineering

LANGUAGES

English - Fluent, **Hebrew** - Basic, **Russian** - Native