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| **Patrick Hermann**  Full stack web developer | | Graduate in information security and full stack web developer. I’m specialized in web technologies, networks, design and databases. |
| Contacts | | **EDUCATION** |
| Related image Gmail  Image result for website png Portfolio | [scanf555@gmail.com](mailto:scanf555@gmail.com)  [**https://scanf6.github.io**](https://scanf6.github.io) | * High School Diploma : Catholic College **“Notre Dame de Lourdes”** * Bachelor – (Telecoms): **Telecoms University of Saint-Petersburg** * Master – (Information Security): **Telecoms University of Saint-Petersburg** |
|  | |
| Languages | | **PROFESSIONAL EXPERIENCE** |
| Related image HTML  Image result for css icon png CSS  Related image JavaScript  Image result for php icon png PHP  NodeJS  Image result for python logo png Python  WordPress |  | * Saint-Petersburg’s Post Office – **Telecom Assistant**  1. Telecom infrastructure’s installation 2. Telecom infrastructure’s maintenance |
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| * Saint-Petersburg’s University – **Web Developer & HR Assistant**  1. Websites development 2. Web Application for student’s management 3. Handling customers and HR paper work. |
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| * SAHAM Insurance – **Backend Web Developer**  1. REST APIs development 2. APIs integration with user interfaces 3. Customer’s accounts management Application   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
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| * Freelance – **Full Stack Web Developer**  1. User interfaces development for “**RaiseCom**” 2. Dashboard for an E-Commerce platform (“**Stroy**") 3. Attendance accounting application for the University “**СПБГУТ”** |
|  | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   * MTN Benin (Benin) – **Backend Web Developer Assistant**  1. Interface of the official website 2. Customer Messaging Application  * EtriLabs – **JavaScript Developer**  1. Developing **Bidofi.com**, a data visualization application 2. Adding features to large cartography app 3. Working on cartography 4. Implementing feature on a data visualization web app   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   * EtriLabs – **ReactJS Developer**  1. Teaching ReactJS 2. Creating Virtual Laboratories for the **GRAASP** Ecosystem |
|  | |  |
| Frameworks / Libraries | | **PERSONAL PROJECTS** |
| Image result for reactjs icon png React JS  React Native  VueJS  Image result for expressjs icon png Express JS  Laravel  Flask  Image result for jquery icon png jQuery  Image result for bootstrap icon png Bootstrap  Related image Materialize |  | * **Customer Service Messenger Application**   **Technologies:** NodeJS, Express, MongoDB, SocketIO  **Description**: Application for customers handling and support.  **Goal:** Set a messaging application for handling customers questions and requests. |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| * **Student’s Attendance Accounting Application for СПБГУТ**   **Technologies:** PHP, MySQL  **Description**: Accounting Platform.  **Goal:** Set a platform to generate statistics about students attendance |
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| Databases | | * **Platform for music downloading and listening**   **Technologies:** ReactJS, Firebase  **Description:** Music Platform  **Goal:** Allow new artists to get some popularity by exposing their music for free on a central platform  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   * **Files & Resources Dashboard**   **Technologies:** Python, Flask, SQLite  **Description:** Dasboard App  **Goal:** Allow creation and management of files and resources from a dashboard and exposing those resources through an API.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   * **Computer Network deployment**   **Technologies:** CISCO Equipment  **Description**: Design and deployment of a local computer network.  **Goal:** Set a computer network for devices communication, file sharing and printing.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Image result for mysql icon png MySQL  Image result for mongodb icon png MongoDB  Image result for rethinkdb icon png Rethink DB  Image result for firebase icon png Firebase  Related image Oracle | |
| Design | | * **Virtualization and implementation of a vSphere environment**   **Technologies:** VMWare virtualization, ESXi, vSphere  **Description**: Using VMWare’s technology for network resources management and implementation of large scale computer networks.  **Goal:** Set a cloud infrastructure of virtual machines. |
| Image result for photoshop icon png Adobe Photoshop  Image result for illustrator icon png Adobe Illustrator | |
| Interests | |  |
| Sports  Animals  Foreign Languages(French,English,Russian) | |