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| **Expression of Interest** | | |
| **Project Title** | Lite Book Reader | |
| **Organisation or Supervisor** | Packt Publishing | |
| **Contact person** | Yas Poptani – CTO | |
| **Contact email** | yasinp@packt.com | |
| **Team Members** | | |
| **Name** | **Email Address** | |
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| **Description of Team Skills** | | |
| We believe this project will support equal opportunities in Computer Science by providing people with the knowledge they need, regardless of the specifications of their devices.  Our team members are experienced in working in teams as a result of activities we have taken part in during academia and outside of school.  Our team member Zaki has worked collaboratively to develop mobile applications during a summer internship in an international organisation under work conditions.  Mario has had experience working abroad as a team-leader in different companies. Due to the skills he has developed, the team has chosen him as the team leader.  Berk has had extensive experience with REST API in his internship and has also been teaching it to newer interns at the company.  Ian has had experience using agile techniques to plan and create a website for a company. He has had to communicate between different departments to pull all the resources required for the site.  We believe we are the right team because the skills and backgrounds we have perfectly fit the demands of this project. It also gives us an opportunity to develop our skills and gain new ones whilst working on the project.  **Highly Desirable and Desirable Skills**  HTML/CSS -  All group members have used HTML and CSS to create a website which accepts inputs, retrieves information from a database and displays it. Members have extended this experience to produce functioning websites and applications for companies.  JavaScript (NodeJS) -  We all have experience using JavaScript. One of our members has experience with NodeJS and has used it in a work environment, and we all want to learn more about it.  GIT and Testing -  Our team has used GIT in a team project and have resolved code conflicts with other team members submissions. All have also used Git to make branches for version control. The team all have experience in unit testing and integration testing, as well as making use of Git to integrate tested code.  REST API -  Berk will be able to help the team to learn how to use REST API.  Teamwork -  We have all worked in teams in an academic and work environment. Currently, we have an online schedule for team meetings and assigning tasks. We attended a team workshop for improving our group communication skills, finding creative solutions to different problems and adapting to changing requirements.  Machine Learning and Data Analytics -  We studied an AI module at university, which included machine learning, big data and knowing when to use them. | | |
| **Date of Submission of EoI** | | 16th of October 2019 |
| **Date of Pitch** | | 22nd of October 2019 |
| **Notification of award** | |  |