**INTERNSHIP**

**FINAL REPORT**

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**Internship performed at *Borey Golden Park Company***



**Date: 01 August 2024 to 30 November 2024**

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**Acknowledgment**

I want to say a big thank you to everyone who helped make my internship a success. It’s been an amazing learning experience, and I’m really thankful for all the support and advice I received along the way.

First, I want to take a moment to say how deeply thankful I am for all you've done for me. Your love, sacrifices, and constant support have made me who I am today. I’ll always be grateful for the chances you've given me and the values you've taught me. Your faith in me has helped me believe in myself and go after my dreams. Thank you for being my heroes and for always being there for me.

Secondly, I want to express my heartfelt thanks to PNC for the study program that provide me 100% of scholarship include allowance, living, transportation, food, professional skills and internship opportunities that have played a vital role in shaping my educational and professional growth. The knowledge, skills, and experiences gained during my time at the school have prepared me for future endeavors and have laid a strong foundation for my career. I am incredibly grateful for the dedication, support, and guidance of the faculty and staff who have made this possible.

Third, I would like to thank you Borey Golden Park for providing me with the opportunity to be a part of their team and for allowing me to gain practical knowledge and hands-on experience in my field of interest. I am grateful for the trust and confidence placed in me during my time as an intern.

I want to express my heartfelt gratitude to my supervisor, Mr. Bunthoeun, and my tutor, Mr. Sokhom Hean, for their unwavering guidance, mentorship, and support. Their expertise, patience, and readiness to share their knowledge have significantly contributed to my understanding of the industry and the development of my professional skills. I truly appreciate the time they dedicated to me and their constructive feedback, which has fostered my growth both personally and professionally.

Finally, I would like to thanks to all of them that help me during internship I have descript and mention above.

1. **INTRODUCTION [5 points] – 1 page max.**

|  |
| --- |
| Write an introduction of your internship including:   * A short description of your company * The duration and location of your internship * Your personal objectives and expectations of the internship? What did you want to accomplish and learn from your internship when you started it? |
| Welcome to Golden Park Development which is known as Borey Golden Park. It was found in 2020 and has been recognized as one of the greenest and innovation property development company in Cambodia. With our ambition to grow further, Borey Golden Park has a strong ambitious transformed to be not only best construction but also excellent service within one community and it is called “Borey Golden Park Community”, Borey Golden Park is a Borey development in #6A Chroy Changvar district, the capital of Phnom Penh. The borey is located in the Northeast part of Phnom Penh. For this internship program, I want to know the real workflow and the process of working at company about how they do and learn the new programming language to increase my skills more in a real working environment and become a real programmer. |

1. **COMPANY OVERVIEW [15 points] – 2 pages max.**
   1. **company history [5 points]**

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| --- |
| Describe the history of your company: Where, When, Why, and How was your company created? |
| Borey Golden Park is a Borey development in #6A Chroy Changvar district, the capital of Phnom Penh. The borey is located in the Northeast part of Phnom Penh, and created in 2020 and To provide the qualified residential construction by innovating building different types of houses with prioritized quality, safety, greenest environment and commitment to exceed customers’ expectation through working with the talents team.  Our projects are built in line with modern and popular designs using high quality and modern construction materials. Our competent team continues to refine our projects and we focus on constant innovation, which is the key to our success. In developing our projects, we have always considered the environment and the modern lifestyle of our clients. |

## company DESCRIPTION [5 points]

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| --- |
| * What is the sector of your company? * Which problems is it solving? * Which services/products does it offer? * Who are its customers? |
| Borey Golden Park continues to offer more diverse development projects with green, natural recreation facilities for health, well-being and modern living in a dignified society with natural beauty. Which problems that it’s solving such as financial, insurance, engineer, and for services is Borey Golden Park offers houses for sale. And for customers are seeking affordable or quality housing options. |

## Team roles [5 points]

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| * Describe 3-4 important people and their roles/tasks in your company or/and your team * How did you work with them? |
| 1. **Mr. Reaksmey**: He is a manager of the IT department that manages all IT staff at Borey Golden Park, he checks and observe to all team in IT Department which they complete tasks on time or not and he is an approver for all tasks before and after team will do or done. 2. **Mr. Bunthoeun:** he’s my supervisor. He is responsible for supporting the application by addressing any issues that arise and ensuring it operates smoothly. In addition to overseeing the IT team, he also provides guidance and training, helping me develop my skills. He assigns tasks thoughtfully, ensuring I gain experience across different aspects of the project. 3. **Mr. Ratana:** he works in the accounting department and is responsible for handling various financial tasks. He actively uses the system to manage his work and occasionally collaborates with our team when he has questions or needs technical support 4. **Mrs. Lita:** Mrs. Lita works in HR and Administration. She is responsible for overseeing attendance records and managing allowances for employees. Her role ensures that staff attendance is accurately tracked and that allowances are properly allocated, supporting smooth HR operations within the company. |

1. **INTERNSHIP EXPERIENCES [30 POINTS] – 3 pages max.**
   1. **INTERNSHIP ACTIVITIES [5 POINTS]**

|  |
| --- |
| List down all activities you carried out during your internship |
| The activities I was do during the internship there are:   1. **Training:** Before I began working on our project, my supervisor provided training on how to use the system effectively to support customers. This initial guidance helped me understand both the technical aspects and the key functionalities that customers rely on. 2. **Testing**: My supervisor also assigned me to test the system. The goal was to identify any bugs or issues in the workflow and to report these so they could be fixed. This testing phase allowed me to gain a deeper understanding of the project flow, familiarize myself with its processes, and improve my troubleshooting skills. After completing this phase, my supervisor gradually integrated me into the project. 3. **Building:**   1. Research how to use Microsoft Visual Studio 2022: Because it’s a new tool for me to write code.  2. Research how to create project C# on Microsoft Visual Studio and created the project for my coding.  3. Research how to add new folder and file that related with process of MVC in Microsoft Visual Studio’s tool and C# (Programming language).  4. Research how to use Microsoft SQL Server  5. Research how to create database name, table name and make relationship of each table on Microsoft SQL Server.  6. Research how to connect database in C# to Microsoft SQL Server. |

* 1. **INTERNSHIP DETAILED DESCRIPTIONS [20 POINTS]**

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| Focus on 1 main activity and describe it in details based on information below.   * What problems/needs does the activity resolve? * What steps are needed to complete the activity above? (Ex: analysis, design, implementation, presentation) * What is the result of the activity? |
| During my internship, I have done many activities that I list down above and the main activity is coding by using C# that it’s a new language that I need to do it in my project provide by supervisor. The problem is don’t know how to start coding with using C# language and don’t know the folder structure of C# project that it’s very important for me know the process of MVC and which file for what. Event thought, it’s the problem for me but have commitment to start with them by research first to find any solutions from internet by read document that has on internet and one more thing I start watch video from YouTube to see the creator teach for beginner and especially I asked to my team and supervisor for help. For steps are needed to complete the activity that I descript above there are I need to research for find any document to read for guiding me from internet and after finished research on each, I need to create two projects in C# that one for test before coding according to requirement. After I created two projects C#, in one project I need to write any code to test and make sure it can run on browser, can write as html code with display style CSS and can add more folder and file match with MVC that have file for View, Controller and Model. When I already test code on project test is working and success, I need to start coding in real project that I got from my supervisor and already analyze it. After that I need to connect it with database for store all data in database that it can insert, update, delete, etc. When my code as html and style CSS and connection with database is working and success, I need to continue it by follow my task that already list before start it. During my coding if I have the problem or any errors that can’t display data or show message errors, I need to fix by review my code to find the place that it errors, read the message errors because it can help me easy to find the problem and try to research to find the other way to resolve problem or do it again in other way that I had found from internet. One more thing, I asked my supervisor to get sample code to review it and follow his code. Those the steps that I need to complete my activity is coding. Exactly, after I’m coding by my descript above, I can did it on what I want. |

* 1. **TECHNICAL SKILLS LEARNED/APPLIED DURING INTERNSHIP [5 point] -** 80 – 120 words

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| Which technical skills did you learn and/or apply during your internship? Describe how you learnt and applied your skills during your internship. (Use your real example) |
| During my internship, I have applied some skills that I learned from school to the company such as analyzing projects by writing the descriptions for problems and solutions like proposals in VC that I have done with team. One more thing, I have applied one more skill about analyze database and I have applied it in my project that provide by supervisor and he provide the workflow for do a project success and correct with the real work in company, so I applied the point that I descript about to my project. On the other hand, I have an opportunity to learn new programming language. Those programming language is C# and new one is write code on Visual Studio 2022 that I didn’t learn it before and I have a project to do by using C#. This project talks about Labor and Purchase System project. |

1. **PERSONAL REFLECTION [15 POINTS] -** 80 – 120 words
   1. **PROFESSIONAL SKILLS LEARNED/APPLIED DURING INTERNSHIP [5 point]**

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| --- |
| What professional skills did you learn and/or apply during your internship? Describe how you learnt and applied your skill during your internship. (Use your real example) |
| During my internship at Borey Golden Park, I developed important soft skills, including time management, task management, and teamwork, which helped me work better with the team and complete my tasks effectively.  **Time Management:** I made it a habit to arrive at work early, usually around 7:30 AM, which allowed me to get a head start on my tasks. This commitment to punctuality helped me stay organized and manage my day more efficiently.  **Task Management:** Whenever my supervisor assigned tasks, I focused on completing them on time. I used time-management tools to plan my tasks and keep track of deadlines. Writing down my tasks and steps helped me stay organized, keep my supervisor informed, and make adjustments if needed to ensure I stayed on track.  **Teamwork and Communication:** Working with my team, I often asked questions to clarify details whenever I was unsure. This helped me fully understand each task and project goal. I also supported my teammates by helping troubleshoot and fix code issues, which made our team stronger. Practicing both verbal and non-verbal communication allowed me to connect better with my colleagues, creating a positive and collaborative work environment.  These experiences taught me the importance of clear communication, responsibility, and teamwork. I was able to build strong relationships, support team goals, and improve the skills I need for my future career. |

* 1. **PROBLEM SOLVING [5 point] -** 80 – 120 words

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| What difficulties have you encountered during your internship? And how did you solve them? (Use your real example) |
| The problem that I encountered during my internship was learning C# that it’s a new programming language I never meet. The big problem in C# is compare login with data in database SQL also. In this problem I have solve it by try to research on internet to find any document that talk about it and read it to get the idea for guide me to do it. One more thing, I watched video in YouTube to look the developer do it and get the step to do it. After I already explore it, I need to do it on my project. During I’m coding about that and it didn’t work, I try to explore it again from internet and especially I asked to my supervisor to get sample code about those function and explain one by one to make clear on each function and the goal of the project. |

* 1. **FUTURE CAREER [5 points] -** 80 – 120 words

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| * Before starting your first job, what technical and professional skills do you need to develop? * How do you plan to develop them? |
| Before starting my first job, I knew I needed to improve both my technical and soft skills. For technical skills, I focused on learning PHP, JavaScript, Vue.js, CSS, C#, Laravel, and Node.js. I also started learning Java because it’s popular and widely used by many companies, including Passerelles Numériques Cambodia School. Borey Golden Park, where I did my internship, also uses C#. To improve these skills, I reviewed lessons in each language and practiced them regularly.  For my soft skills, I focused on task management. I wanted to make sure I could complete tasks on time and work efficiently. By setting personal deadlines and organizing my tasks, I was able to improve my ability to handle my workload effectively. These efforts helped me feel ready and confident to start my first job. |

# CONCLUSION [6 points] maximum 1 page

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| * What is your five-year plan after PNC? (Education, and Career Plan) |
| My five-year plan after PNC is I have a plan for education and my career in the future. For my education I set, I need to continue my studying for a bachelor’s degree in Web programming at a university in Cambodia and finish it successfully to get certification for update my background it is very important. For my career, I have plan and commit to develop myself on technologies and learn new technologies and get high level as Senior Web Developer or Full Stack Developer at a company. |
| * Would you recommend the next generation of PNC students to intern at this company? If yes, why? Or If no, why not? |
| I would like to recommend to the next generation to do an internship at Borey Golden Park, but I think that this company is so far from PNC maybe 30km, for the reason I recommend because this company has a comfortable environment and has a professional. Especially, manager of IT at Borey Golden Park always provides good advice and encourage us to learn new thing and new programming language that PNC no teaching like C#. let us know the real process of working at Borey Golden Park. One more thing, each department always helps us when we need. |
|  |
| * Do you have any suggestion or feedback to improve the internship program for next year? |
| I want to suggest that teachers continue to send student in Web Programming more than this year to internship at Borey Golden Park company because it has project and has a new programming language to learn to increase more knowledge about programming language. One more thing, this company learning the main programming language like C# . Especially, teamwork always helps us when we need their help. |

# APPENDIX [2 points]

# DOCUMENTS IN APPENDIX [3 POINTS] 3 pages max

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| --- |
| Please attach:   * Thanks Letter * the organizational chart of the company |
| SOCHING CHUN  Address: Street 371, phum Tropeang Chhuk,  Sangkat Tek Thla, khan Sen Sok, Phnom Penh  Email: [chunsoching@gmail.com](mailto:chunsoching@gmail.com)  Telegram: 088 26 53 558  **Company name:** Borey Golden Park  **Email:** recruitment@boreygoldenpark.com  **Phone:** 070 777 998|095 777 998  **Address:** On National Road 6A, 2 minutes from Macro Market, Chroy Changvar.  Thanks Letter to Supervisor  Dear Mr. Bunthoeun  I hope this letter finds you well. My name is Soching Chun, and I am a student of PNC, Generation 2024. I am writing to say thank you for giving me the chance to intern as a Web Developer for four months. I felt very welcomed and cared for, and I appreciate all the support and advice you gave me.  During my internship, I gained a lot of new experiences, learned new things, and improved my technical skills. Thank you for encouraging me to work hard and helping me grow to become a better person and worker.  I also improved my soft skills, like time management, teamwork, and communication. This internship taught me to finish tasks on time, respect deadlines, and do good research to complete my work.  I’m very happy to have had this opportunity to intern at your company. Thank you again, and I wish your company more success and many new customers in the future.  Best regards,  Soching   * **the organizational chart of IT department in the company**   IT Manager  Internship  Internship  IT supervisor |

# ENGLISH PROFICIENCY [20 POINTS]

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| 1. **Organization** **(5 pts)**    1. The paragraph contains a topic sentence, supporting sentences & concluding sentence.    2. The paragraph consists of transition signals to introduce each main point. 2. **Vocabulary (5 pts)**    1. Correct spelling    2. A richness of words 3. **Grammar (10 pts)**     1. Correct use of punctuation & capitalization    2. Correct subject & verb agreement    3. Correct tense usage    4. Use a variety of correct sentence structure (simple, compound & complex) |

# FORMAT [2 POINTS]

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| --- |
| Are you following format correctly? (Company logo, cover page, format, layout, fonts, margins |