Certainly! The GitHub Student Developer Pack is a comprehensive collection of tools, resources, and offers designed to help students gain hands-on experience with real-world software development tools and technologies. Here's a detailed summary of the various components and offers included in the pack:

Experiences

1. **Intro to Copilot**

   - **Description:** Learn about GitHub Copilot, an AI pair programmer that provides autocomplete-style suggestions while coding.

   - **Offers:**

     - GitHub Copilot

     - GitHub Codespaces

     - Visual Studio Code

2. **Understanding Markdown**

   - **Description:** Learn how to use Markdown for creating formatted text and effective communication on GitHub.

   - **Offers:**

     - GitHub

3. **Intro to GitHub**

   - **Description:** Learn the basics of GitHub Flow, including creating and managing branches and pull requests.

   - **Offers:**

     - GitHub

4. **GitHub Foundations Certification**

   - **Description:** Prepare for and take the GitHub Foundations certification exam.

   - **Offers:**

     - DataCamp

     - GitHub

     - Microsoft Azure

5. **Intro to Open Source**

   - **Description:** Learn about open source contributions, maintenance, and career opportunities.

   - **Offers:**

      - Travis CI

      - GitHub

      - OpenSauced

      - GitHub Codespaces

6. **AI Prompting & Technical Writing**

   - **Description:** Develop skills in technical writing and AI prompting.

   - **Offers:**

      - GitHub

      - Microsoft Azure

      - Educative

      - POEditor

7. **Security and Monitoring**

   - **Description:** Explore tools for securing code and monitoring infrastructure.

   - **Offers:**

      - GitHub

      - Blackfire

      - Honeybadger

      - AstraSecurity

8. **Career Readiness**

   - **Description:** Prepare for a career in the tech industry with various resources.

   - **Offers:**

      - Educative

- Interview Cake

- DailyBot

- GitHub Pages

9. **Intro to Web Dev**

   - **Description:** Learn the basics of web development and build your own website.

   - **Offers:**

     - LambdaTest

     - Polypane

     - Bootstrap Studio

     - DigitalOcean

10. **Hackathon in the Cloud**

    - **Description:** Learn how to organize and run virtual hackathons.

    - **Offers:**

      - GitHub Pages

      - HackMIT

      - Visual Studio Code

      - GitLens

11. **Aspiring Creatives**

    - **Description:** Develop design and collaboration skills for creative projects.

    - **Offers:**

      - Icons8

      - Octicons

      - IconScout

12. **Data Science & Machine Learning**

    - **Description:** Learn data collection, cleaning, analysis, visualization, and machine learning.

- **Offers:**

    - Datadog

    - SQLGate

    - GitHub Codespaces

    - Deepnote

13. **Mobile App Development**

    - **Description:** Learn to design, build, test, and deploy mobile applications.

    - **Offers:**

        - Microsoft Azure

        - FrontendMasters

        - LambdaTest

        - Kodika

14. **Developer Operations**

    - **Description:** Learn DevOps practices and tools for collaboration and continuous improvement.

    - **Offers:**

        - Travis CI

        - GitHub

        - Sentry

        - BrowserStack

15. **Virtual Event Kit**

    - **Description:** Resources for running virtual events.

    - **Offers:**

        - Namecheap

        - Microsoft Azure

        - Name.com

16. **Explore GitHub**

    - **Description:** Guidance and resources for exploring GitHub and finding a community.

    - **Offers:**

        - GitHub

        - GitHub Campus Experts

17. **Profile README**

    - **Description:** Create a profile README to introduce yourself to the GitHub community.

    - **Offers:**

        - GitHub

18. **Primer: Codespaces**

    - **Description:** Learn to use GitHub Codespaces for cloud development.

    - **Offers:**

        - GitHub

19. **Launchpad: Intro to JavaScript**

    - **Description:** Learn JavaScript through interactive tutorials.

    - **Offers:**

        - Scrimba

Additional Benefits

1. **GitHub Copilot**

    - **Offer:** Free access to Copilot Individual while you're a student.

2. **Namecheap**

    - **Offer:** 1 year domain name registration on the .me TLD and 1 SSL certificate free for 1 year.

3. **DigitalOcean**

    - **Offer:** $200 in platform credit for 1 year.

4. **JetBrains**

- **Offer:** Free subscription for students, to be renewed annually.

5. **Notion**

    - **Offer:** Everything in the Notion Education plan with additional AI responses.

6. **Microsoft Azure**

    - **Offer:** Free access to 25+ Microsoft Azure cloud services plus $100 in Azure credit for students aged 18+.

7. **Name.com**

    - **Offer:** Build your online presence with a free .LIVE domain name, free privacy protection, and a free SSL certificate.

8. **.TECH**

    - **Offer:** One standard .TECH domain free for 1 year.

9. **GitHub Foundations Certification**

    - **Offer:** Waived fee on your first GitHub Foundations Certification exam.

10. **GitHub**

    - **Offer:** Free GitHub Pro while you are a student.

11. **Heroku**

    - **Offer:** Enjoy a credit of $13 USD per month for 24 months.

12. **Educative**

    - **Offer:** 6 months of free access to over 70 practical courses, plus a 30% discount on any subscription.

13. **DataCamp**

    - **Offer:** Three months of free access when you sign up for a DataCamp subscription with your GitHub student account.

14. **FrontendMasters**

    - **Offer:** Free 6-months access to all courses and workshops.

15. **Codedex**

    - **Offer:** 6 months of Codédex Club, a premium membership for free.

16. **MongoDB**

   - **Offer:** $50 in MongoDB Atlas Credits, plus access to MongoDB Compass and MongoDB University including free certification.

17. **Visual Studio Code**

   - **Offer:** Coding packs to help you download everything you need to start coding in Java, Python, or .NET.

18. **Notion Template Collection**

   - **Offer:** Templates for setting up your CS course dashboard, running hackathons, and building portfolios.

19. **Appwrite**

   - **Offer:** Free access to Appwrite Pro throughout your student career.

20. **GitLens**

   - **Offer:** Free GitKraken Pro license, enabling Pro access to GitLens and the entire GitKraken DevEx platform.

21. **Termius**

   - **Offer:** Free access to all Termius Pro and Team features while you're a student.

22. **Testmail**

   - **Offer:** Free Essential plan while you're a student.

23. **GitHub Pages**

   - **Offer:** One site per GitHub account and organization, and unlimited project sites.

24. **Bootstrap Studio**

   - **Offer:** A free license for Bootstrap Studio while you are a student.

25. **Datadog**

   - **Offer:** Pro Account, including 10 servers, free for 2 years.

26. **Microsoft Azure (for ages 13-17)**

   - **Offer:** Free access to Azure App Services, Azure Functions, Notification Hubs, MySQL database, Application Insights, and Azure DevOps for students aged 13-17.

27. **Scrimba**

   - **Offer:** 1 month of free access to Full access to Scrimba's Pro courses, projects, and coding challenges.

28. **DeepSource**

   - **Offer:** Free to use for students enrolled in GitHub Education pack.

29. **GitHub Codespaces**

   - **Offer:** Free Pro level access to Codespaces to use anywhere in your account.

30. **1Password**

   - **Offer:** Free for a year including 1Password Developer Tools.

31. **Deepnote**

   - **Offer:** Free use of the Deepnote Team plan while you are a student.

32. **PomoDone**

   - **Offer:** PomoDone Lite plan free for 2-years.

33. **Microsoft Visual Studio Dev Essentials**

   - **Offer:** Visual Studio Community, Visual Studio Community for Mac, access to Pluralsight training, and 1 free year of Azure services with $200 credit for the 1st month.

34. **GitKraken**

   - **Offer:** Free GitKraken Pro license, enabling Pro access to GitKraken Desktop and the entire GitKraken DevEx platform.

35. **GitHub Campus Experts**

   - **Offer:** Apply to become part of the program while you're a student.

36. **IconScout**

   - **Offer:** Free access to 60 premium icons from selected contributors every month for 1 year.

37. **AlgoExpert**

   - **Offer:** Free access to 20 coding interview questions and a 10% discount on all AlgoExpert products.

38. **Polypane**

   - **Offer:** Free use of Polypane's individual plan for 1 year.

39. **Mailgun**

   - **Offer:** 20,000 free emails and 100 free email validations each month for up to 12 months.

40. **Icons8**

   - **Offer:** Free 3-month subscription that includes icons, photos, illustrations, and music.

41. **Stripe**

   - **Offer:** Waived transaction fees on first $1000 in revenue processed.

42. **HazeOver**

   - **Offer:** Free app license, including minor updates.

43. **Bump.sh**

   - **Offer:** Free use of standard plan, worth $149/month, as long as you are a GitHub Student.

44. **InterviewCake**

   - **Offer:** Access to the full coding interview prep course for 1 week.

45. **New Relic**

   - **Offer:** Free New Relic while you are a student.

46. **Octicons**

   - **Offer:** Using Figma designs to build the Octicons icon library.

47. **PopSQL**

   - **Offer:** Free Premium subscription for PopSQL while you're a student.

48. **BrowserStack**

   - **Offer:** Free Automate Mobile Plan for 1 parallel and 1 user for 1 year.

49. **Blackfire**

   - **Offer:** Free Developer subscription for students.

50. **Visme**

- **Offer:** 3 free months free access to Visme's Starter plan.

51. **CodeScene**

- **Offer:** A free Student account to analyze private GitHub repositories.

52. **Pageclip**

- **Offer:** Free basic plan while you are a student.

53. **OpenSauced**

- **Offer:** Use OpenSauced to enhance your open source journey.

54. **Sentry**

- **Offer:** 50K errors, 100K transactions, 1GB attachments, 500 replays, Team features, 1 yr limit (can renew), Disabled On-demand.

55. **Arduino**

- **Offer:** Free Arduino Cloud for 6 months and discounts on selected hardware.

56. **Thinkful**

- **Offer:** 1 month of access to a web development course.

57. **LambdaTest**

- **Offer:** Free LambdaTest Live Plan for one year.

58. **Adafruit**

- **Offer:** One year of Adafruit IO+ and discounts on selected hardware.

59. **Zyte**

- **Offer:** 1 Free Forever Scrapy Cloud Unit - unlimited team members, projects, or requests. Unlimited crawl time and 120 day data retention.

60. **Travis CI**

- **Offer:** Private builds for free while you're a student.

61. **GoRails**

- **Offer:** Free access to all videos and lessons for 12 months.

62. **Imgbot**

   - **Offer:** Free image optimization for all your public and private projects while you are a student.

63. **GitHub Community Exchange**

   - **Offer:** Learn the skills you need to contribute to open source projects and grow your own portfolio.

64. **Cryptolens**

   - **Offer:** 10 licenses and any number of end-users for free for students.

65. **Xojo**

   - **Offer:** Xojo Pro license free while you are a student.

66. **SQLGate**

   - **Offer:** Access to most Standard Subscription features for 1 year.

67. **Tower**

   - **Offer:** Free license for Tower Pro while you are a student.

68. **WorkingCopy**

   - **Offer:** All Pro features for free while you are a student.

69. **Themeisle**

   - **Offer:** Free year of Neve Agency WordPress theme exclusively for students.

70. **Vaadin**

   - **Offer:** Free Pro subscription license to access the commercial components and tools.

71. **Doppler**

   - **Offer:** Free Doppler Team subscription while the user is an active student.

72. **Honeybadger**

   - **Offer:** Free Small account for 1 year.

73. **Blockchair**

   - **Offer:** 100,000 free requests.

74. **DeepScan**

   - **Offer:** Free 6-month trial while you are a student.

75. **CARTO**

   - **Offer:** Free account upgrades with increased database storage, real time data, Location Data Services Credits, and premium features for 2 years.

76. **GitHub Desktop**

   - **Offer:** Open Source by GitHub, free for everyone.

77. **SimpleAnalytics**

   - **Offer:** Starter plan free for one year, including 100k page views per month.

78. **POEditor**

   - **Offer:** Plus Plan for free for one year.

79. **DailyBot**

   - **Offer:** DailyBot Business plan free for 10 users for 6 months.

80. **DevCycle**

   - **Offer:** 1 Free Year on our Starter Plan to Verified Students. Includes unlimited seats, unlimited feature flags, and unlimited usage.

81. **Codecov**

   - **Offer:** Free access to Codecov on public and private repositories.

82. **SymfonyCasts**

   - **Offer:** Free 3-month subscription for students.

83. **ConfigCat**

   - **Offer:** 1000 feature flags, ∞ users for free.

84. **AstraSecurity**

   - **Offer:** 6 month access to website firewall & malware scanner.

85. **Dashlane**

   - **Offer:** Dashlane Premium free for 6 months.

86. **Appfigures**

- **Offer:** Free access to analytics tracking, alerts, and the complete line of App Store Optimization tools for one year.

Conclusion

The GitHub Student Developer Pack is an incredibly valuable resource for students, providing access to a wide array of tools and resources that can help them gain practical experience and prepare for a career in software development. By leveraging these offers, students can build their skills, contribute to open source projects, and create a strong portfolio to showcase their abilities to potential employers.

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